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Monthly Digest of Statistics

No 464 AUGUST 1984 HMSO £6.30 net



A publication of the Government Statistical Service



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Monthly Digest of Statistics

No 464 August 1984

Editor: JOHN HARDCASTLE

London: Her Majesty's Stationery Office

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First published 1984

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ISBN 011 620139 8 ISSN 0308—6666

Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

Definitions

A Supplement of Definitions and Explanatory Notes, published with the April issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Provisional data. Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Change in content

Tables 3.2 and 3.3 Employees in employment have been reclassified to the Standard Industrial Classification Revised 1980.

Central Statistical Office, Great George Street, London, SW1P 3AQ

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1 National income and expenditure

Expenditure on the gross domestic product: at current prices

15

15

1

£ million

	Gross domestic	Gross domestic	Final exper	nditure on go	ods and serv	rices at marke			Imports of goods	Taxes	Subsidie
	product at market prices ¹	product at factor cost ²	Total	Con- sumers' expendi- ture	General govern- ment con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	and services	expendi- ture	
1978	166 502	147 207	212 013	99 596	33 071	29 845	1 716	47 785	45 511	22 956	3 661
1979	194 474	169 165	249 015	118 503	38 407	34 816	2 126	55 163	54 541	29 755	4 446
980	227 496	196 642	284 925	137 324	48 387	39 241	-3 236	63 209	57 429	36 157	5 303
981	251 612	215 328	311 559	153 099	54 677	39 010	-3 075	67 848	59 947	42 064	5 780
962	275 745	233 996	342 654	168 390	59 871	42 381	-1 155	73 167	66 909	47 158	5 409
983	300 584	256 780	376 409	184 456	65 635	45 889	776	79 653	75 825	49 913	6 109
Inadjusted											
979 1st quarter	43 180	38 165	55 422	26 312	8 887	8 048	647	11 528	12 242	6 053	1 038
2nd quarter	46 597	40 795	60 535	28 601	9 322	7 954	452	14 206	13 938	6 948	1 146
3rd quarter	51 119	44 090	64 850	30 701	9 890	8 820	1 103	14 336	13 731	8 114	1 085
4th quarter	53 578	46 115	68 208	32 889	10 308	9 994	-76	15 093	14 630	8 640	1 177
1980 1st quarter	52 976	45 766	68 161	32 216	11 166	9 722	-529	15 586	15 185	8 462	1 252
2nd quarter	54 460	46 982	69 537	33 050	11 623	9 227	-84	15 721	15 077	8 729	1 251
3rd quarter	59 048	51 214	73 015	35 068	12 512	9 750	-301	15 986	13 967	9 180	1 346
4th quarter	61 012	52 680	74 212	36 990	13 086	10 542	-2 322	15 916	13 200	9 786	1 454
1981 1st quarter	60 260	52 195	73 009	35 604	13 223	9 842	-1 070	15 410	12 749	9 647	1 582
2nd quarter	60 209	51 524	74 383	36 889	13 478	9 040	-1 316	16 292	14 174	10 038	1 353
3rd quarter	64 483	55 040	81 115	39 199	13 863	9 637	653	17 763	16 632	10 857	1 414
4th quarter	66 660	56 569	83 052	41 407	14 113	10 491	-1 342	18 383	16 392	11 522	1 431
982 1st quarter	65 598	55 204	81 761	39 261	14 604	10 537	13	17 346	16 163	11 837	1 443
2nd quarter	66 222	56 256	83 422	40 485	14 863	9 655	296	18 123	17 200	11 187	1 221
3rd quarter	70 505	59 906	87 534	43 061	14 967	10 659	422	18 425	17 029	11 855	1 256
4th quarter	73 420	62 630	89 937	45 583	15 437	11 530	-1 886	19 273	16 517	12 279	1 489
1983 1st quarter	73 152	62 520	91 132	43 445	16 510	11 398	806	18 973	17 980	12 171	1 539
2nd quarter	71 366	60 641	90 329	44 349	16 264	10 364	-37	19 389	18 963	12 194	1 469
3rd quarter	76 620	65 584	95 967	47 380	16 214	11 278	1 016	20 079	19 347	12 584	1 548
4th quarter	79 446	68 035	98 981	49 282	16 647	12 849	-1 009	21 212	19 535	12 964	1 553
1984 1st quarter	76 839	66 059	97 484	46 516	16 910	13 020	-273	21 311	20 645	12 680	1 900
Seasonally											
adjusted											
1979 1st quarter	44 199	38 812	56 349	27 081	8 828	7 929	781	11 730	12 150	6 377	990
2nd quarter	47 727	41 882	61 529	29 305	9 314	8 468	165	14 277	13 802	7 017	1 172
3rd quarter 4th quarter	50 495 52 053	43 601 44 870	64 345 66 792	30 387 31 730	9 957 10 308	8 946 9 473	872 308	14 183 14 973	13 850 14 739	7 999 8 362	1 105 1 179
										0.700	
1980 1st quarter	54 031	46 510	69 309	33 228	11 094	9 606	-594	15 975	15 278	8 722	1 201
2nd quarter	56 034	48 423	71 094	33 879	11 620	9 816	-101 -1 312	15 880 15 600	15 060 13 696	8 889 9 040	1 278 1 375
3rd quarter 4th quarter	57 772 59 659	50 107 51 602	71 468 73 054	34 717 35 500	12 588 13 085	9 875 9 944	-1 312 -1 229	15 754	13 395	9 506	1 449
											* 454
1981 1st quarter	61 310	52 960	74 270	36 690	13 132	9 737	-1 192	15 903	12 960	9 831	1 481
2nd quarter	62 074	53 210	76 116	37 881	13 480	9 630	-1 330	16 455	14 042 16 364	10 267 10 771	1 468
3rd quarter	63 213	53 910	79 577	38 755	13 948	9 761	~355 ~198	17 468 18 022	16 581	11 195	1 428
4th quarter	65 015	55 248	81 596	39 773	14 117	9 882	-190	10 022	10 001	11 100	
1982 1st quarter	66 623	56 009	82 984	40 334	14 485	10 443	-206	17 928	16 361	11 983	1 369
2nd quarter	68 401	58 213	85 496	41 608	14 892	10 297	341	18 358	17 095	11 456	1 268
3rd quarter 4th quarter		58 721 61 053	85 785 88 389	42 559 43 889	15 050 15 444	10 791 10 850	-587 -703	17 972 18 909	16 577 16 876	11 788 11 931	1 301 1 471
401 quarter	/1013	01 003	40 300	43 069	13 444	10 000					
1983 1st quarter	74 134	63 273	92 344	44 559	16 371	11 307	588	19 519	18 210	12 301	1 440
2nd quarter	73 891	62 925	92 640	45 671	16 303	11 065	36	19 565	18 749	12 498	1 532
3rd quarter		64 277	93 970	46 734	16 306	11 423	-63	19 560	18 779	12 522	1 608
4th quarter	77 368	66 305	97 455	47 492	16 655	12 094	205	21 009	20 087	12 592	1 529
1984 1st quarter	77 868	66 841	98 657	47 715	16 756	12 897	-509	21 798	20 789	12 823	1 796

Equals total final expenditure on goods and services at market prices less imports of goods and services.
 Equals gross domestic product at market prices less taxes on expenditure plus subsidies.
 Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

^{4.} This represents taxes on expenditure less subeidies valued at constant rates.

1 1 Expenditure on the gross domestic product: revalued at 1980 prices

continued

£ million

domestic product at markst domestic product at markst doctor the transport at markst doctor												£ mi
## Total continual product at market attactor prices** 1978					Final expen	diture on goo	ds and service	s at market pr	ices			Adjust- ment to
979 223 948 201 456 292 856 139 004 47 683 41 411 2 490 83 268 89 908 31 44, 980 980 27 449 91 980 27 498 19642 284 925 137 3724 48 387 39 241 - 236 82 29 67 429 30 85 981 22 82 20 828 199 342 287 87 883 199 390 48 917 37 906 - 1023 62 83 75 564 30 30 893 983 228 224 206 245 296 880 144 812 50 201 39 833 672 63 192 56 462 30 33 893 672 63 199 39 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 75 864 30 93 82 28 82 82 82 82 82 82 82 82 82 82 82			product at market	product at factor	Total	sumers' expendi-	govern- ment consump-	domestic fixed capital forma-	physical increase in stocks and work in	goods and	and	factor
980 227 486 198 642 284 925 137 328 48 387 39 241 -3 238 63 209 57 429 30 85 81 225 285 15 6246 280 747 137 559 48 250 35 661 -2 655 61 92 30 33 982 230 288 199 382 287 863 139 390 48 917 37 906 -1 023 62 663 57 564 30 03 9823 677 63 182 60 456 31 97 78 181 quarter 57 805 48 917 73 298 34 396 11 91 91 91 91 91 91 91	978		228 270	198 000	282 537	131 485	46 728	41 210	2 090	61 024	54 267	30 270
981 225 985 195 246 280 747 137 559 48 250 35 681 -2 655 61 932 55 648 30 30 30 30 23 23 23 23 23 23 23 23 23 23 23 23 23	979		232 948	201 456	292 856	138 004						31 492
982 239 289 199 382 287 853 139 390 48 917 37 906 -1 023 62 663 67 564 30 905 83 28 44 917 73 296 80 144 812 50 201 39 833 672 63 162 60 456 31 97 87 87 87 87 87 87 87 87 87 87 87 87 87	980		227 496	196 642	284 925	137 324						
	981		225 285	195 246	280 747	137 559						
Inadiusted 979 1st quarter 55 527 47 986 69 535 32 845 11 918 10 272 631 13 869 14 008 7 54 27 37 38 38 38 38 38 38 3	982		230 289	199 382	287 853	139 390						
979 jst quarter 57 806 89 535 32 845 11 918 10 272 631 13 896 14 008 7 54 2nd quarter 57 805 49 41 51 753 74 299 34 396 11 951 9718 590 16 644 15 494 7 98 3rd quarter 60 192 51 900 75 473 36 160 11 963 11 058 1 344 16 332 15 125 7 67 47 34 41 quarter 60 192 51 900 75 473 36 160 11 963 11 063 -75 16 362 15 228 8 28 39 980 1st quarter 56 691 48 719 72 143 34 063 12 198 10 359 -644 16 177 15 452 7 7 7 2nd quarter 55 89 48 069 70 237 33 165 11 963 9 408 16 15 696 14 77 7 7 58 11 44 14 14 14 14 14 14 14 14 14 14 14	983		238 224	206 245	298 680	144 812	50 201	39 833	672	63 162	60 456	31 979
2nd quarter	nadjust	tod										
3rd quarter	979 1st d	quarter	55 527	47 986	69 535	32 845	11 918					7 541
3rd quarter				49 817								7 988
980 1st quarter 60 192 51 900 75 473 36 160 11 963 11 063 -75 16 362 15 281 8 29 980 1st quarter 56 691 48 719 72 143 34 063 12 198 10 359 -644 4 16 177 15 452 79 77 27 37 33 165 11 1963 9 408 16 15 685 14 978 72 07 237 33 165 11 1963 9 408 16 15 685 14 978 72 07 237 33 165 11 1963 9 408 16 15 685 14 978 72 07 237 33 165 11 1963 9 408 16 15 685 14 978 72 07 237 31 15 89 13 1927 75 8 19 1927 1927 1927 1927 1927 1927 1927 1			59 424	51 753	74 549			10 358				7 671
2nd quarter 5 5 259			60 192	51 900	75 473	36 160	11 963	11 063	-75	16 362	15 281	8 292
2nd quarter 55 259 48 059 70 237 33 185 11 963 9 408 16 15 685 14 978 72 05 14 14 14 19 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	980 1st	quarter	56 691	48 719	72 143	34 053	12 198	10 359	-644	16 177	15 452	7 972
3rd quarter 57 518 49 926 71 445 34 459 11 992 9571 -355 15 758 13 927 758 4th quarter 58 028 49 938 71 100 35 647 12 234 9 903 -2 273 15 589 13 072 8 99 13 072 8 99 13 174 quarter 58 028 49 938 71 100 35 647 12 234 9 903 -2 273 15 589 13 072 8 99 13 072 12 234 9 903 -2 273 15 589 13 072 8 99 13 072 12 234 9 903 -2 273 15 589 13 072 8 99 13 072 15 15 15 15 15 15 15 15 15 15 15 15 15												7 200
Ath quarter 58 028 49 938 71 100 35 647 12 234 9 903 -2 273 15 589 13 072 8 09 981 1st quarter 55 881 43 311 68 465 33 543 12 194 9 090 -1 072 14 710 12 2584 77 27 37 27 37 37 38 38 467 12 027 8 293 -1 218 15 148 13 519 7 00 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38												7 592
981 1st quarter 2nd quarter 2n												8 090
2nd quarter 54 071 47 083 67 590 33 340 12 027 8 283 -1 218 15 148 13 519 7 00 37 084 19 395 72 109 34 687 12 003 8 765 708 15 946 15 060 7 65 67 67 67 12 08 15 140 14 15 15 060 7 65 140 14 15 15 15 15 15 15 15 15 15 15 15 15 15	46/1	daniel	30 020	40 000	71 100	90 047						
3rd quarter 57 049 49 395 72 109 34 687 12 003 8 765 708 15 946 15 060 7 65 4th quarter 58 284 50 477 72 583 35 989 12 026 9 513 -1 073 16 128 14 299 7 80 182 1st quarter 58 284 50 477 72 583 35 989 12 026 9 513 -1 073 16 128 14 299 7 80 182 1st quarter 55 417 48 125 70 307 33 516 12 102 8 661 274 15 754 14 890 7 29 16 35 389 12 088 9 516 293 15 630 14 555 78 04 4th quarter 60 204 52 046 74 120 37 089 12 483 10 208 -1 689 16 059 13 916 8 15 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18												7 570
## 4th quarter												
1982 1st quarter												
2nd quarter 55 417 48 125 70 307 33 516 12 102 8 661 274 15 754 14 1890 7 29 16 35 389 12 088 9 516 274 15 754 14 1890 7 29 16 35 389 12 088 9 516 274 15 754 14 1890 7 29 16 35 389 12 088 9 516 293 15 6330 14 565 7 80 4th quarter 60 204 52 046 74 120 37 069 12 453 10 208 -1 689 16 059 13 916 8 16 16 16 16 16 16 16 16 16 16 16 16 16	4th	quarter	58 284	50 477	72 583	35 989	12 026	9 513	-1 073	16 128	14 299	7 807
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37d quarter 58 351 50 549 72 916 35 389 12 088 9 516 293 15 630 14 5665 78 80 40 40 40 40 40 40 40 40 40 40 40 40 40								8 661	274	15 754	14 890	7 292
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2nd quarter 60 272 52 176 75 722 36 977 12 370 978 826 15 813 15 450 809 41 quarter 60 272 52 176 75 722 36 977 12 370 978 826 15 813 15 450 809 53 634 77 479 38 298 12 554 10 940 -793 16 480 15 380 8 48 1984 1st quarter 62 099 53 634 77 479 38 298 12 554 10 940 -793 16 480 15 380 8 48 1984 1st quarter 59 644 51 627 75 350 35 357 12 746 11 075 -154 16 326 15 706 8 01 8 48 1984 1st quarter 59 6673 48 845 70 568 33 677 11 804 10 127 852 14 108 13 895 783 204 quarter 58 860 51 030 73 921 34 309 11 953 10 455 10 400 16 164 15 261 76 31 34 40 quarter 58 306 50 407 73 713 34 695 11 949 10 499 319 16 251 15 407 78 1980 1st quarter 56 859 49 323 71 815 34 128 11 999 989 -135 15 834 14 956 76 31 40 quarter 56 633 48 803 69 804 34 151 12 223 9 369 -1 319 15 352 13 635 75 14 18 40 quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 319 15 279 13 379 17 27 27 31 32 34 397 12 223 9 369 -1 319 15 279 13 379 74 40 quarter 57 737 48 803 69 804 34 151 12 223 9 369 -1 319 15 279 13 379 74 40 quarter 57 374 49 66 92 17 34 383 12 066 8 818 -1 329 15 279 13 378 74 40 quarter 57 65 839 48 49 66 69 217 34 383 12 066 8 818 -1 329 15 279 13 378 74 40 quarter 57 65 653 49 306 69 807 34 485 12 073 8 996 -1 010 15 170 12 802 75 40 quarter 57 374 49 666 72 17 128 34 421 12 016 9 001 -134 15 824 14 476 74 41 476 74 41 41 41 41 41 41 41 41 41 41 41 41 41	1002 1-4	-	E0 0E7	E1 071	72 486	24 642	12 753	10.063	853	15 354	14 509	7 886
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4th quarter 62 099 53 634 77 479 38 298 12 554 10 940 -793 16 480 15 380 8 48 1984 1st quarter 59 644 51 627 75 350 35 357 12 746 11 075 -154 16 326 15 706 8 01 Seasonally adjusted 1979 1st quarter 58 6673 48 845 70 568 33 677 11 804 10 127 852 14 108 13 895 7 85 2nd quarter 59 309 51 174 74 654 35 323 11 977 10 330 279 16 745 15 345 8 13 3rd quarter 58 860 51 030 73 921 34 309 11 953 10 455 10 40 16 164 15 261 76 4th quarter 58 306 50 407 73 713 34 695 11 949 10 499 319 16 251 15 407 7 88 2nd quarter 56 859 49 233 71 815 34 128 11 999 9 989 -135 15 834 14 956 7 65 3rd quarter 56 859 49 233 71 815 34 128 11 999 9 989 -135 15 834 14 956 7 65 3rd quarter 56 381 48 837 70 016 34 134 12 086 9 645 -1 201 15 352 13 635 7 54 4th quarter 56 885 49 336 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 77 1981 1st quarter 56 885 49 336 69 807 34 488 12 073 8 996 -1 1010 15 170 12 802 7 5 2nd quarter 58 389 48 406 69 217 34 383 12 066 8 818 -1 329 15 279 13 378 7 4 3rd quarter 58 839 48 406 69 217 34 383 12 066 8 818 -1 329 15 279 13 378 7 4 3rd quarter 58 683 49 207 71 128 34 421 12 016 9 01 -134 15 824 14 475 7 4 1982 1st quarter 57 243 49 593 71 600 34 283 12 136 9 443 58 16 701 14 357 7 6 3rd quarter 58 663 49 307 71 128 34 421 12 016 9 001 -134 15 824 14 475 7 4 416 1982 1st quarter 57 243 49 593 71 600 34 263 12 136 9 220 231 15 948 14 757 7 6 3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 7 7 6 3rd quarter 59 066 51 05 724 72 737 35 573 12 445 9 663 -920 15 766 14 891 7 7 7 1 180 15 100 15 1												8 096
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Seasonally adjusted 1979 1st quarter 56 673					75 350	35 357	12 746	11 075	-154	16 326	15 706	8 017
1979 1st quarter 56 673 48 845 70 568 33 677 11 804 10 127 852 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 13 895 7 85 2 14 108 15 245 15 245 15 245 14 108 15 245 15 245 14 108 15 261 7 85 2 14 108 15 245 15 245 14 108 15 261 7 85 2 14 108 15 261 15												
1979 1st quarter 56 673												
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3rd quarter 58 660 51 030 73 921 34 309 11 963 10 455 1 040 16 164 15 261 7 65 4th quarter 58 306 50 407 73 713 34 695 11 949 10 499 319 16 251 15 407 7 81 1960 1st quarter 57 733 49 769 73 290 34 911 12 079 10 238 -601 16 563 15 557 7 91 2nd quarter 56 381 48 837 70 016 34 134 12 086 9 645 -1 201 15 352 13 635 7 54 4th quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 77 181 181 181 181 181 181 181 181 18							11 977	10 330				8 135
4th quarter 58 306 50 407 73 713 34 695 11 949 10 499 319 16 251 15 407 78 1980 1st quarter 57 733 49 769 73 290 34 911 12 079 10 238 -501 16 563 15 557 79 10 238 201 10 238 20							11 953					7 630
2nd quarter 56 859 49 233 71 815 34 128 11 999 9 989 -135 15 834 14 956 7 65 3rd quarter 56 881 48 837 70 016 34 134 12 086 9 645 -1 201 15 352 13 635 7 5 4th quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 77. 1981 1st quarter 56 885 49 336 69 687 34 383 12 066 818 -1 329 15 279 13 378 7 45 270 quarter 55 908 48 297 70 715 34 297 12 095 8 846 -1 82 15 659 14 807 7 6 4th quarter 56 653 49 207 71 128 34 421 12 016 9 001 -1 34 15 824 14 475 7 4 1982 1st quarter 57 243 49 593 71 600 34 263 12 135 9 443 58 15 701 14 357 7 87 270 quarter 57 374 49 668 72 167 34 605 12 163 9 220 231 15 948 14 793 77 37 40 quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 77 37 37 40 40 40 40 40 40 40 40 40 40 40 40 40						34 695	11 949	10 499	319	16 251	15 407	7 899
2nd quarter 56 859 49 233 71 815 34 128 11 999 9 989 -135 15 834 14 956 7 65 3rd quarter 56 881 48 837 70 016 34 134 12 086 9 645 -1 201 15 352 13 635 7 5 4th quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 77. 1981 1st quarter 56 885 49 336 69 687 34 383 12 066 818 -1 329 15 279 13 378 7 45 270 quarter 55 908 48 297 70 715 34 297 12 095 8 846 -1 82 15 659 14 807 7 6 4th quarter 56 653 49 207 71 128 34 421 12 016 9 001 -1 34 15 824 14 475 7 4 1982 1st quarter 57 243 49 593 71 600 34 263 12 135 9 443 58 15 701 14 357 7 87 270 quarter 57 374 49 668 72 167 34 605 12 163 9 220 231 15 948 14 793 77 37 40 quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 77 37 37 40 40 40 40 40 40 40 40 40 40 40 40 40	1980 1=+	dilector.	57 722	49 769	73 290	34.911	12 079	10 238	-501	16 563	15 557	7 964
And Quarter 56 381 48 803 69 804 34 151 12 223 9 369 -1 201 15 352 13 635 7 5 4th quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 7 7 7 1 1 4 357 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												7 626
Ath quarter 56 523 48 803 69 804 34 151 12 223 9 369 -1 399 15 460 13 281 775 1981 1st quarter 56 885 49 336 69 687 34 458 12 073 8 996 -1 010 15 170 12 802 75 2nd quarter 55 839 48 406 69 217 34 383 12 066 8 818 -1 329 15 279 13 378 7 45 3rd quarter 55 908 48 297 70 715 34 297 12 095 8 846 -182 15 659 14 807 7 6 4th quarter 56 653 49 207 71 128 34 421 12 016 9 001 -134 15 824 14 475 7 44 1982 1st quarter 57 243 49 593 71 600 34 263 12 135 9 443 58 15 701 14 357 7 6 2nd quarter 57 374 49 668 72 167 34 605 12 163 9 220 231 15 948 14 793 77 3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 77 4th quarter 58 510 50 724 72 737 35 573 12 445 9 643 -692 15 768 14 227 77 1983 1st quarter 59 806 51 923 74 492 36 505 12 624 9 985 601 15 777 14 686 78 2nd quarter 59 028 51 051 73 969 36 095 12 571 9 686 -39 15 666 14 941 79 374 quarter 59 028 51 016 74 075 36 527 12 460 9 826 -121 15 883 15 009 80 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820												7 544
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376 quarter 55 908 49 207 71 128 34 421 12 016 9 001 —134 15 924 14 475 7 4 1982 1st quarter 57 243 49 593 71 800 34 263 12 135 9 443 58 15 701 14 357 7 8 2nd quarter 57 374 49 668 72 167 34 605 12 163 9 220 231 15 948 14 793 7 7 3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 —620 15 246 14 187 7 7 4th quarter 58 510 50 724 72 737 35 573 12 445 9 643 —692 15 768 14 227 7 7 1983 1st quarter 59 806 51 923 74 492 35 505 12 624 9 985 601 15 777 14 686 7 8 2nd quarter 59 028 51 051 73 969 36 095 12 571 9 686 —39 15 666 14 941 7 9 3rd quarter 59 066 51 016 74 075 36 527 12 460 9 826 —121 15 383 15 009 80 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820												7 611
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2nd quarter 57 374 49 688 72 167 34 605 12 163 9 220 231 15 948 14 793 7 71 3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 7 71 44 quarter 58 510 50 724 72 737 35 573 12 445 9 643 -692 15 768 14 227 7 71 1983 1st quarter 59 086 51 923 74 492 35 505 12 624 9 985 601 15 777 14 686 7 8 2nd quarter 59 028 51 051 73 969 36 095 12 571 9 686 -39 15 666 14 941 7 9 37d quarter 59 066 51 016 74 075 36 527 12 460 9 826 -121 15 383 15 009 8 0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8 0	4th	quarter	56 653	49 207	/1 128	39 921	12 010	3001	-104			
2nd quarter 57 374 49 668 72 167 34 605 12 163 9 220 231 15 948 14 793 7 7 3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 167 7 7 3rd quarter 58 510 50 724 72 737 35 573 12 445 9 643 -692 15 768 14 227 7 7 1 1983 1st quarter 59 806 51 923 74 492 35 505 12 624 9 985 601 15 777 14 686 7 8 2nd quarter 59 028 51 051 73 969 36 095 12 571 9 686 -39 15 656 14 941 7 9 3rd quarter 59 066 51 016 74 075 36 527 12 460 9 826 -121 15 383 15 009 8 0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8 0	1982 1st	quarter	57 243									7 650
3rd quarter 57 162 49 397 71 349 34 949 12 174 9 600 -620 15 246 14 187 7 7 7 7 14 686 14 187 7 7 7 1 14 686 14 187 7 7 7 1 14 686 14 187 18 18 18 18 18 18 18 18 18 18 18 18 18			57 374									7 706
1983 1st quarter 59 806 51 923 74 492 35 505 12 624 9 985 601 15 777 14 686 78 2nd quarter 59 028 51 051 73 969 36 095 12 571 9 686 -39 15 656 14 941 7 9 3rd quarter 59 066 51 016 74 075 36 527 12 460 9 826 -121 15 383 15 009 8 0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8 0	3rd	quarter	57 162									7 765
1983 1st quarter 59 906 51 923 74 492 35 909 12 629 3 909 36 095 12 571 9 686 -39 15 656 14 941 7.9 3rd quarter 59 086 51 016 74 075 36 527 12 460 9 826 -121 15 383 15 009 8.0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8.0	4th	quarter	58 510	50 724	72 737	35 573	12 445	9 643	-692	15 768	14 227	7 786
2nd quarter 59 028 51 051 73 869 36 095 12 571 9 686 -39 15 656 14 941 7.9 3rd quarter 59 066 51 016 74 075 36 527 12 460 9 826 -121 15 383 15 009 8.0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820	1983 100	quarter	59 906	51 923	74 492	35 505	12 624	9 985	601	15 777		7 883
3rd quarter 59 066 51 016 74 075 36 527 12 460 9 826 —121 15 383 15 009 8 0 4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8 0									-39			7 977
4th quarter 60 324 52 255 76 144 36 685 12 546 10 336 231 16 346 15 820 8 0											15 009	8 050
0.00 40 0.00 40 0.00 0.00									231	16 346	15 820	8 069
1984 1st quarter 60 445 52 405 76 249 36 224 12 617 10 977 -248 16 679 15 804 8 0	1004 4		00.445	F0 44-	76 249	36 224	12 617	10 977	-248	16 679	15 804	8 040

For footnotes 1 to 4 see page 4.

1.2 Factor incomes in the gross national product

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		onal product ure-based)	Net	Residual	Gross domestic	Factor inco	actor incomes							
	At market prices	At factor cost	income from abroad		product (income- based)	Total domestic income ¹	Income from employ- ment ²	Gross trading profits of com- panies ¹	Gross trading surplus of public corpora- tions ¹	Gross trading surplus of general govern- ment enter- prises ¹	Other income ³	less Stock apprecia tion		
1978	167 163	147 868	661	245	146 962	151 185	98 437	23 322	5 391	205	23 830	-4 223		
1979	195 564	170 255	1 090	-1 029	170 194	178 933	114 765	29 982	5 582	190	28 414	-8 739		
1980	227 430	196 576	-66	-1 810	198 452	205 026	135 902	30 188	6 129	189	32 618	-6 574		
1981	252 929	216 645	1 317	-195	215 523	221 388	146 765	30 899	7 700	154	35 870	-5 865		
1982	277 370	235 621	1 625	-1 516	235 512	239 402	156 299	34 559	9 068	120	39 366	-3 890		
1983	301 947	258 143	1 363	-1 309	258 089	262 371	167 190	43 029	9 735	21	42 396	-4 282		
Jnedjusted														
	43 655	38 640	475	-728	38 893	40 950	26 415	6 326	1 617	51	6 541	-2 057		
1979 1st quarter	46 654	40 852	57	-833	41 628	43 795	27 917	7 490	1 282	30	7 076	-2 167		
2nd quarter								7 465	1 076	67	7 280	-2 258		
3rd quarter	51 648	44 619	529	911	43 179	45 437	29 549							
4th quarter	53 607	46 144	29	-379	46 494	48 751	30 884	8 701	1 607	42	7 517	-2 257		
1980 1st quarter	52 992	45 782	16	-1 466	47 232	50 267	31 750	8 787	1 927	41	7 762	-3 035		
2nd guarter	54 277	46 799	-183	-2 201	49 183	50 727	33 679	7 826	1 141	70	8 011	-1544		
3rd quarter	59 136	51 302	88	1 431	49 783	50 919	35 013	6 488	1 052	36	8 330	-1 136		
4th quarter	61 025	52 693	13	426	52 254	53 113	35 460	7 087	2 009	42	8 515	-859		
1981 1st quarter	60 591	52 526	331	1 012	51 183	52 699	35 188	6 759	2 013	48	8 691	-1 516		
2nd quarter	60 547	51 862	338	-720	52 244	53 921	36 194	7 225	1 667	39	8 796	-1 677		
					54 304	55 632	37 356	7 627	1 495	59	9 095	-1 328		
3rd quarter 4th quarter	64 925 66 866	55 482 56 775	442 206	736 -1 223	57 792	59 136	38 027	9 288	2 525	8	9 288	-1 344		
								2 224	2 661	41	9 528	-1 257		
1982 1st quarter	65 771	55 377	173	-928	56 132	57 389	37 955	7 204						
2nd quarter	66 581	56 615	359	-1 918	58 174	59 041	38 938	8 387	1 915	50	9 751	-867		
3rd quarter 4th quarter	71 070 73 948	60 471 63 158	565 528	855 445	59 021 62 185	59 706 63 266	39 487 39 909	8 531 10 437	1 729 2 763	6 23	9 953 10 134	-685 -1 081		
1983 1st quarter	73 618	62 986	466	184	62 336	63 397	40 319	9 892	2 881	-5	10 310	-1 061		
2nd quarter	71 336	60 611	-30	-2 383	63 024	64 152	41 414	10 019	2 280	-	10 439	-1 128		
3rd quarter	77 319	66 283	699	1 188	64 396	65 413	42 322	10 676	1 689	26	10 700	-1 017		
4th quarter	79 674	68 263	228	-298	68 333	69 409	43 135	12 442	2 885	con.	10 947	-1 076		
1984 1st quarter	77 147	66 367	308	-1764	67 823	69 047	43 026	11 989	2 917	-18	11 133	-1 224		
Seasonally														
edjusted														
1979 1st quarter	44 610	39 223	411	-444	39 256	41 080	26 788	6 330	1 370	51	6 541	-1 824		
2nd quarter	47 827	41 982	100	44	41 838	44 101	27 908	7 619	1 468	30	7 076	-2 263		
3rd quarter	50 920	44 026	425	22	43 579	45 944	29 282	7 899	1 416	67	7 280	-2 365		
4th quarter	52 207	45 024	154	-651	45 521	47 808	30 787	8 134	1 328	42	7 517	-2 287		
1980 1st quarter	53 977	46 456	-54	-1 172	47 682	50 458	32 192	8 836	1 627	41	7 762	-2 776		
2nd quarter	55 900	48 289	-134	-1 065	49 488	50 950	33 660	7 848	1 361	70	8 011	-1 462		
3rd quarter	57 777	50 112	5	162	49 945	51 392	34 721	6 807	1 498	36	8 330	-1447		
4th quarter	59 776	51 719	117	265	51 337	52 226	35 329	6 697	1 643	42	8 515	-889		
1001 1st sussess	61 576	53 226	266	1 318	51 642	52 889	35 683	6.811	1 656	48	8 691	-1 247		
1981 1st quarter		53 604	394			54 201	36 183	7 229	1 954		8 796	-1 590		
2nd quarter	62 468			599	52 611			8 099	1 964	59	9 095	-1 584		
3rd quarter	63 535	54 232	322	-770	54 680	56 264	37 026							
4th quarter	65 350	55 583	335	-1 342	56 590	58 034	37 873	8 760	2 105	8	9 288	-1 444		
1982 1st quarter	66 726	56 112	103	-613	56 622	57 611	38 493	7 320	2 229	41	9 528	-989		
2nd quarter	68 824	58 636	423	-350	58 563	59 339	38 933	8 390	2 215	50	9 751	-776		
3rd quarter	69 670		462	-786	59 507	60 423	39 128	8 995	2 341	6	9 953	-916		
4th quarter	72 150		637	233	60 820	62 029	39 735	9 854	2 283	23	10 134	-1 209		
1983 1st quarter	74 558	63 697	424	518	62 755	63 556	40 894	10 035	2 322	-6	10 310	-801		
2nd quarter	73 870		-21	-580	63 505	64 524	41 412		2 628	-	10 439	-1 019		
3rd quarter	75 776		585	-865	65 142	66 346	41 941	11 313	2 366	26	10 700	-1 204		
4th quarter	77 743		375	-382	66 687	67 945	42 943		2 419	-	10 947	-1 258		
4004 4-4	500 400	62.440		4		00.010	40.000	45.040	9 998	10	11 122	-961		
1984 1st guarter	78 137	67 110	269	-1 516	68 357	69 318	43 634	12 240	2 329	-18	11 133	-96		

Before providing for depreciation and stock appreciation.
 Wages and salaries, forces' pay and employers' contributions.
 Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Index numbers of output at constant factor cost

1980=100

	Gross domestic product ¹	Agricul- ture, forestry and fishing	Production and construc- tion ²	Distribution, hotels and catering; repairs	Transport and communi- cation	Other services
980 weights	1 000	22	424	128	72	354
973	96.4	87.4	102.5	107.0	93.6	86.3
974	94.8	88.4	98.8	102.8	93.9	87.6
975	93.0	81.5	93.5	99.2	92.7	90.7
976	94.7	74.9	95.8	100.1	92.1	93.5
977	97.3	84.7	99.8	99.6	94.8	94.8
978	100.4	91.1	103.4	105.4	97.1	96.4
979	103.3	89.8	106.8	109.0	101.5	98.2
	100.0	100.0	100.0	100.0	100.0	100.0
980				98.0	98.9	100.9
981	98.1	103.1	95.4			
982	99.7 102.2	111.9 107.2	97.1 100.1	99.2 102.9	98.7 102.1	102.5 104.3
983	102.2	107.2	100.1	102.9	102.1	104.3
Seasonally edjusted						
1973 1st quarter	96.5	87	102.8	109	93	86
2nd guarter	96.2	87	102.4	107	94	86
3rd quarter	96.5	87	102.9	106	93	87
4th quarter	96.3	88	101.9	106	95	87
1074 1et guadar	00.0	00	05.4	103	92	87
1974 1st quarter	93.2	89	95.4	103	95	87
2nd quarter	95.8	90	101.6		95	88
3rd quarter	95.9 94.3	89 86	101.0 97.1	103 102	94	88
4th quarter	. 34.3	00	37.1	10/2	34	00
1975 1st quarter	94.0	84	96.1	101	94	89
2nd quarter	92.9	83	93.0	101	93	90
3rd quarter	92.2	81	91.7	97	93	91
4th quarter	92.8	79	93.0	98	91	92
1976 1st quarter	93.6	76	94.3	99	91	93
2nd quarter	94.3	73	95.2	100	91	93
3rd quarter	94.4	74	94.9	100	92	94
4th quarter	96.5	77	98.7	101	94	94
1077 let guartes	97.2	82	100.2	100	96	94
1977 1st quarter		84	99.7	98	93	94
2nd quarter	96.7					95
3rd quarter 4th quarter	97.3 97.9	96 87	99.4 100.0	100	95 95	96
401 quarter	37.3		100.0			
1978 1st quarter	98.4	90	100.6	101	96	96 96
2nd quarter	100.5	92	103.9	105	97	
3rd quarter	101.3 101.6	92 91	104.5 104.6	107 108	97 99	97 97
4th quarter	101.0	31	154.0	100		
1979 1st quarter	101.0	89	104.0	106	96	97
2nd quarter	104.8	88	108.9	114	103	98
3rd quarter	103.4	89	107.0	107	104	98
4th quarter	103.9	93	107.2	109	103	99
1980 1st quarter	102.6	97	105.1	104	103	99
2nd quarter	100.7	100	101.4	101	101	100
3rd quarter	99.0	101	98.2	98	99	100
4th quarter	97.7	101	95.3	96	98	101
	07.0	404	045	00	98	101
1981 1st guarter	97.5	101	94.5 94.6	98 98	98	101
2nd quarter	97.7	102				101
3rd quarter	98.5 98.7	104 106	96.0 96.4	99 97	100	101
4th quarter	36.7	100	30.4	37		
1982 1st quarter	98.9	110	95.9	98	98	102
2nd quarter	99.6	113	97.1	98	99	102
3rd quarter	100.0	113	97.7	100	98 100	102 103
4th quarter	100.4	112	97.6	100	100	103
1983 1st quarter	101.0	108	98.7	101	100	103
2nd quarter	101.2	106	96.4	102	101	104
3rd quarter	102.8	107	101.0	104	103	105
4th quarter	103.9	108	102.2	105	104	105
1984 1st quarter	104.1	111	102.1	104	104	106

Office

Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
 Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more recent information.

Personal income, expenditure and saving

			l income b												
		Total ¹	Wages, salaries and forces' pay	Employ- ers' contri- butions	Current grants from general govern- ment	Other personal income	King- dom taxes on income (pay- ments)	insur- ance, etc., contri- butions	fers abroad (net)	personal dis- posable income 2 3	sumers' expen- diture ⁴	(persor saving)		personal dis- posable income at 1980 prices ⁶	of real persona dispos- able income (1980 = 100)
978		143 001	85 466	12 971	17 871	26 693	19 501	10 107	74	113 319	99 596	13 723	12.1	149 602	93.1
1979		169 330	99 859	14 906	20 939	33 626	21 668	11 531	207	135 924	118 503	17 421 23 265	12.8	158 292 160 589	98.6 100.0
980		200 640		17 752	25 458	39 280	25 851	13 944	256	160 589	137 324			156 570	97.5
981		219 234		20 005	31 173	41 296	28 780	15 918	278	174 258	153 099	21 159	12.1	155 680	96.9
982		237 994		20 724	36 253	45 452	31 516 32 975	18 141 20 643	268 253	188 069 201 611	168 390 184 456	19 679 17 155	10.5	158 280	98.6
983		255 482	145 062	22 128	39 820	48 472	32 9/0	20 043	253	201011	104 400	17 100	0.0	130 200	50.0
Inadjuste										20.702	20 212	4 471	14.5	38 412	95.7
979 1st q			22 951	3 464	4 894	7 451	5 307	2 648	22	30 783	26 312	4 471			
2nd q	uarter	40 871	24 254	3 663	5 243	7711	5 411	2 851	8	32 601	28 601	4 000	12.3	39 193	97.6
3rd q	juarter	43 305	25 734	3 815	5 105	8 651	5 469	2 948	85	34 803	30 701	4 102	11.8	39 212	97.7
4th q	uarter	46 394	26 920	3 964	5 697	9 813	5 481	3 084	92	37 737	32 889	4 848	12.8	41 475	103.3
980 1st q	uarter	47 133	27 687	4 063	6 009	9 374	6 063	3 143	66	37 861	32 216	5 645	14.9	40 006	99.6
	uarter	49 071	29 281	4 396	6 362	9 030	6 029	3 530	61	39 451	33 050	6 401	16.2	39 574	98.6
	puarter	51 722		4 581	6 276	10 433	6 658	3 612	60	41 392	35 068	6 324	15.3	40 659	101.3
	juarter	52 714		4710	6811	10 443	7 101	3 659	69	41 885	36 990	4 895	11.7	40 350	100.5
981 1st q	uarter	52 783	30 443	4 745	7 368	10 227	6 859	3 604	68	42 252	35 604	6 648	15.7	39 766	99.1
	uarter	53 879		4 936	7 843	9 842	6 796	4 002	68	43 013	36 889	6 124	14.2	38 835	96.7
	guarter	56 176		5 106	7 750	11 070	7 580	4 091	70	44 435	39 199	5 236	11.8	39 281	97.8
	quarter	56 396		5 218	8 212	10 157	7 545	4 221	72	44 558	41 407	3 151	7.1	38 688	96.4
982 1st q	warter	58 452	32 828	5 127	8 835	11 662	8 050	4 167	70	46 165	39 261	6 904	15.0	39 243	97.7
	quarter	58 782		5 216	8 881	10 963	7 467	4 626	67	46 622	40 485	6 137	13.2	38 571	96.1
	quarter	60 415		5 185	8 940	11 988	7 956	4 623	66	47 770	43 061	4 709	9.9	39 233	97.7
	quarter		34 713	5 196	9 597	10 839	8 043	4 725	65	47 512	45 583	1 929		38 633	96.2
002 144 4		61 816	35 051	5 268	9 842	11 655	8 387	4 810	62	48 557	43 445	5 112	10.5	38 711	96.4
1963 1st q		62 634		5 523	9 724	11 496	7 647	5 216	63	49 708	44 349	5 359		39 103	97.4
	quarter	65 049		5 600	9 948	12 779	8 354	5 232	63	51 400		4 020		40 106	99.9
	quarter quarter	65 983		5 737	10 306	12 542	8 587	5 385	65	51 946		2 664		40 360	100.5
1984 1st q	quarter	66 476	37 253	5 773	10 693	12 757	8 750	5 476	64	52 186	46 516	5 670	10.9	39 667	98 8
Seasonali	ly adjus	ted													
1979 1st o		39 171	23 274	3 514	4 875	7 508	5 231	2 708	22	31 210		4 129		38 839	96.7
	quarter	41 057		3 661	5 136	8 013	5 728	2 812	8	32 509		3 204		39 212	97.7
	quarter	43 088		3 791	5 249	8 557	5 467	2 929	85	34 607	30 387	4 220	12.2	39 101	97.4
	quarter	46 014		3 950	5 679	9 548	5 242	3 082	92	37 598	31 730	5 868	15.6	41 140	102.5
1980 1st d	quarter	47 353	28 071	4 121	5 956	9 205	5 913	3 218	66	38 156	33 228	4 928	12.9	40 104	99.9
	quarter	49 396		4 385	6 205	9 533	6 425	3 479	61	39 433		5 554	14.1	39 738	99.0
	quarter	51 311		4 556	6 475	10 115	6 633	3 590	60	41 028		6311		40 354	100.5
	quarter	52 578		4 690	6 822	10 427	6 880	3 657	69	41 972		6 472		40 393	100.6
1981 1st d	quarter	53 094	30 872	4 811	7 293	10 118	6 684	3 697	68	42 645	36 690	5 955	14.0	40 039	99.7
	quarter	54 036		4 925	7 643	10 210	7 221	3 936	68	42 811		4 930		38 846	96.8
	quarter	55 343		5 076		10 315	7 457	4 062	70	43 754				38 710	96.4
	quarter		32 680	5 193		10 653	7 418	4 223	72	45 048				38 975	97.1
1982 1st	quarter	58 430	33 297	5 196	8 584	11 353	7 943	4 282	70	46 135	40 334	5 801	12.6	39 179	97.6
	quarter	59 452		5 205		11 626	7 900	4 544	67	46 941				39 029	97.2
	quarter	59 438		5 155			7 813	4 588	66	46 968				38 558	96.0
	quarter	60 677		5 168		11 338	7 860	4 727	65	48 025				38 914	96.9
1992 1-4	auada.	61 07	36 555	E 200	9 581	11 398	8 234	4 941	62	48 636	44 559	4 077	8.4	38 755	96.5
1983 1st	quarter	63 06	3 35 555 0 35 900	5 339 5 512					63	49 766				39 333	98.0
	quarter		3 36 371	5 570			8 252		63	50 826				39 727	99.0
	quarter		6 37 236	5 707					65	52 383				40 465	100.8

66 872 37 785

5 849 10 421 12 817

8 637

5 619

64

52 552 47 715 4 837 9.2 39 896 99.4 Source: Central Statistical Office

1

1

1984 1st quarter

Before providing for depreciation and stock appreciation.
 Equals total personal income before tax less payments of taxes on income, national insurance, etc. contributions, and net transfers abroad.

Before providing for depreciation, stock appreciation and additions to tax reserves.
 This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

Personal saving as a percentage of total personal disposable income.
 Personal disposable income revalued by the implied consumers' expenditure deflator (1980=100).

1.5 Consumers' expenditure

4 Office £ million

		Durable	goods			Other goods								Services	
	Total consu- mers' expend- iture	Total	Cars, motor cycles and other vehicles	Furnit- ure and floor cover- ings	Other durable goods	Food (house- hold expend- iture)	Beer	Other alcohol- ic drink	Toba- cco	Cloth- ing other than foot wear	Foot- wear	Energy prod- ucts	Other goods	Rent, rates and water charges	Other services ¹
At current prices		0.700	4 400	0.550	0.747	47.007	4 400	2 200	2 205	6 202	4 242	7.040	10 400	44 224	22 700
1978 1979	99 596 118 503	9 762 12 677	4 489 6 180	2 556 3 194	2 717 3 303	17 927 20 364	4 182 4 839	3 280 4 009	3 885 4 233	6 393 7 454	1 343	7 210 8 819	10 482 12 420	11 334 13 364	23 798 28 711
1980	137 324	13 019	6 120	3 357	3 542	22 873	5 655	4 486	4 822	7 983	1 750	10 957	14 220	16 040	35 519
1981	153 099	13 820	6 436	3 555	3 829	24 170	6 378	4 992	5 515	8 328	1 798	13 367	15 294	19 406	40 031
1982	168 390	15 511	7 136	3 972	4 403	25 564	7 039	5 314	5 882	8 820	1 944	14 954	16 507	22 558	44 297
1983	184 456	18 801	9 234	4 555	5 012	27 072		5 891	6 199	9 874	2 155	16 212	17 853	23 955	48 583
Inedjusted															
1981 1st quarter	35 604	3 626	1 796	909	921	5 753	1 342	937	1 193	1 767	379	3 466	3 445	4 456	9 240
2nd quarter	36 889	3 291	1 662	820	809	5 901	1 578	1 058	1 405	1 885	432	2 983	3 599	4 805	9 952
3rd quarter	39 199	3 749	1 999	846	904	6 159	1 759	1 173	1 455	1 949	451	2 920	3 711	4 968	10 905
4th quarter	41 407	3 154		980	1 195	6 357	1 699	1 824	1 462	2 727	536	3 998	4 539	5 177	9 934
1982 1st quarter	39 261	3 815	1 881	940	994	6 102	1 489	990	1 396	1 830	402	3 992	3 681	5 332	10 232
2nd quarter	40 485	3 463		887	882	6 511	1 753	1 117	1 460	1 983	463	3 322	3 874	5 634	10 232
3rd quarter	43 061	4 311	2 274	967	1 070	6319		1 216	1 496	2 080	490	3 254	4 015	5 748	12 184
4th quarter	45 583			1 178	1 457	6 632		1 991	1 530	2 927	589	4 386	4 937	5 844	
1983 let avester	42 445	4 042	2577	1.004	1 170	6.241	1.000	1.000	1 400	1 000	424	A 522	2 001	E 000	11 260
1983 1st quarter	43 445			1 094	1 172	6 341		1 090	1 486	1 990	424	4 523	3 981	5 869	11 269
2nd quarter 3rd quarter	44 349 47 380			1 063	1 043	6 669 6 832		1 244	1 550 1 568	2 247 2 349	530 550	3 779 3 421	4 216 4 329	5 961 6 031	11 999 13 394
4th quarter	49 282			1 316	1 167 1 630	7 230		2 197	1 595	3 288	651	4 489	5 327	6 094	
1984 1st quarter	46 516	5 050	2 635	1 190	1 225	6 761	1 795	1 183	1 577	2 131	452	4 880	4 211	6 171	12 305
Revalued at 1980		******								2 404	4 700	40 350		45.540	04 000
1978	131 485			3 253	3 120	22 501		4 276		7 484	1 729	10 759	14 424	15 512	
1979 1980	138 004			3 616	3 551	22 893		4 660	4 960	8 040	1 838	11 114	14 824 14 220	15 787	
1981	137 324 137 559			3 357 3 394	3 542	22 873		4 486 4 450	4 822 4 470	7 983 8 258	1 750 1 781	10 957 10 992	14 182	16 040 16 263	
1982	139 390			3 678	3 725 4 225	22 676 22 570		4 355		8 645	1 936	11 038	14 323	16 531	
1983	144 812			4 088	4 828	22 772		4 565		9 476	2 126	11 129	14 569	16 781	
Unadjusted															
1981 1st quarter	33 543	3 584	1 803	879	902	5 559	1 203	887	1 129	1 768	373	3 118	3 268	4 045	8 609
2nd quarter	33 340	3 215	1 644	784	787	5 576	1 320	950	1 126	1 884	426	2 484	3 366	4 060	8 933
3rd quarter	34 687	3 605	1 917	807	881	5 736	1 455	1 034	1 127	1 934	449	2 291	3 415	4 073	9 568
4th quarter	35 909	3 011	932	924	1 155	5 805	1 367	1 579	1 088	2 672	533	3 099	4 133	4 085	8 617
1982 1st quarter	33 396	3 578	1 735	884	959	5 427	1 160	845	1 027	1 810	403	3 120	3 277	4 107	8 642
2nd quarter	33 516	3 233	1 567	820	846	5 685	1 323	919	1 027	1 952	462	2 488	3 388	4 127	8 912
3rd quarter	35 389	4 001	2 074	896	1 031	5 620	1 451	981	1 034	2 041	488	2 377	3 464	4 139	9 793
4th quarter	37 089	3 671	1 204	1 078	1 389	5 838	1 351	1 610	1 040	2 842	583	3 053	4 194	4 158	8 749
1983 1st quarter	34 643	4 427	2 298	998	1 131	5 445	1 160	868	1 001	1 932	419	3 116	3 324	4 173	8 778
2nd quarter	34 894			952						2 177	520			4 188	
3rd quarter	36 977			972							544		3 502	4 206	
4th quarter	38 296	3 988	1 247	1 166		5 954	1 396	1 690	1 035	3 112	643	3 024	4 292	4 214	8 950
1984 1st quarter	35 357	4411	2 184	1 036	1 191	5 465	1 198	896	1 003	2 088	446	3 237	3 351	4 229	9 033
Sessonally adjus	sted														
1981 1st quarter	34 458	3 309	1 515	870	924	5 697	1 374	1 132	1 185	2 055	437	2 735	3 544	4 045	8 945
2nd quarter	34 383	3 428	1 656	850	922	5 629	1 322	1 106	1 105	2 046	438	2 747	3 544	4 060	
3rd quarter	34 297			839							447				
4th quarter	34 421	3 326	1 536	835	955	5 674	1 313	1 100	1 077	2 105	459	2 805	3 548	4 085	8 929
1982 1st quarter	34 263	3 273	1 419	872	982	5 568	1 323	1 079	1 075	2 110	473	2 748	3 555	4 107	8 952
2nd quarter	34 608														
3rd quarter	34 949														
4th quarter	35 573														
1983 1st quarter	35 508	4 053	1 912	983	1 157	5 595	1 323	1 110	1 048	2 253	492	2 759	3 610	4 173	9 090
2nd quarter	36 098			1 035											
3rd quarter	36 527														
4th quarter	36 688														
1004 4															
1984 1st quarter	36 224	4 4 06	1 833	1 019	1 211	5 615	1 363	1 138	1 050	2 426	521	2 870	3 632	4 225	9 317

^{1.} Including the adjustments for international travel, etc. and final expenditure by private non-profit making bodies.

Value of physical increase in stocks and work in progress

	All	Energy	Manufac	cturing1 (r	revised de	finition)							Distributiv	ve trades	Othe
	indus- tries	and water	Total ¹	Analysis	by indus	try group				Analys	is by type	of asset	Whole-	Retail	tries
		aupply		Metals	Chemi- cals and man- made fibres	Metal goods, engin- eering and vehicles	Food, drink and tobacco	Textiles, clothing, footwear and leather	Other manu- facturin	and fue	elsWork in	n Finishe ss goods	– sale ed ²		
ook value of locks and work in rogress at end-						4.070	5 070		4.070	44.055	14.405	44 407	44 242	0.100	12.00
ecember 1982 ⁴	75 567	6 558	36 567	2 259	3 365	1 879	5 079	2 116	4 979	11 355	14 105	11 107	11 213	8 198	13 03
t current prices	. 740		040		400	225	-	en.	00	422	124	07	E60	456	21
978	1 716		348	-228	122	225	89	52	90	137	124	87	560 1 061	481	32
979	2 126		228	130	227	-253	36	68	20	16	-260 -714	472 -356	-474	-418	-16
980 981	-3 236 -3 075			-212 -184	-361 -137	-835 -524	-247 -219	-291 -184	-376 -255	-1 251 -959	-41	-504	-254	148	-84
982	-1 155			-148	-137	-477	-211	-95	-270	-572	-363	-267	-367	131	12
963	776		-374	-173	74	153		-47	-126	-306	112	-178	68	15	1 01
980 2nd quarter	-84	235	-136	-165	-19	158	-96	-18	4	-156	-207	227	-474	111	18
3rd quarter	-301			15	-213	-328		-165	-81	-221	-121	-472	286	156	4
4th quarter	-2 322			-58	-195	-658		-124	-213	-525	-453	-372	-145	-485	-40
981 1st quarter	-1 070	-124	-633	-114	-48	-293	-49	-44	-84	-419	-77	-137	-121	256	-4
2nd quarter	-1 316			-150	-75	-209		-31	-81	-329	-103	-237	-550	60	4
3rd quarter	653			14	-5	-110		-85	-29	-21	196	-484	736	229	-
4th quarter	-1 342			66	-9	88		-24	-61	-190	-57	354	-319	-397	-33
982 1st quarter	13	-86	144	19	57	127	-41	22	-40	-127	-6	277	-196	223	-
2nd quarter	296	188	117	75	42	78	-89	6	5	58	75	-16	-234	86	13
3rd quarter 4th quarter	422			-73		-266		-71	-115	18	-16	-564 36	612 -549	234 -412	1
etn quarter	-1 886	33	-901	-169	-58	-416	-86	-52	-120	-521	-416	36	-043	-412	-
1983 1st quarter	806			-134		344	-	5	-13	-261	343	161	5	190	3
2nd quarter	-37					240		20	-53	-65	-63	105	300	-77	25
3rd quarter 4th quarter	1 016 -1 009			-31 -30		-402 -29		-48 -24	-67 7	-21 41	117 -285	-703 259	412 -49	329 -427	-18
1984 1st quarter	-273	-512	188	-65	60	59	73	26	26	-134	23	299	49	118	-1
Revalued at 1980 Value of stocks and work in progress at end-															44.00
December 1982 ⁴	64 840	4 776	31 652	2 428	3 396	15 452	4 506	1 869	4 001	10 105	11 825	9 722	9 573	7 144	11 6
1978 1979	2 090							70 80	115	174	176 -261	126 521	691 1 282	560 547	3
1980	-3 236							-290	-376	-1 251	-714	-356	-474	-418	-1
1981	-2 658							-176	-240	-922	-45	-491	-211	147	-6
1982	-1 023							-85	-237	-492	-293	-223	238	128	-
1983	673							-38	-106	-257	94	-138	-21	21	9
Seasonally adjus															
1980 2nd quarter	-13							-52	-34	-180	-234	167	164	18	1
3rd quarter 4th quarter	-1 20°		8 -636 4 -1 270						-57 -190	-387 -414	-192 -281	-56 -576	-271 66	-17 -127	-1 -1
1981 1st quarter	-1 01	0 8	8 -762	-94	-68	-373	3 -49	-90	-85	-342	-135	-285	-68	136	4
2nd quarter	-1 32								-114	-356	-127	-270	-222	-20	-1
3rd quarter	-18								-14	-167	91	-87	130	22	
4th quarter	-13								-27	-57	126		-51	9	-
1962 1st quarter	5						4 -40	-21	-38	-55	-67	86	-108	74	
2nd quarter	23								-32	18	39	-53	96	11	
3rd quarter 4th quarter	-62 -69								-95 -72	-119 -336	-101 -164	-122 -134	22 -248	9	-1
	-			1 -108	8 -1	174	4 E	-36	-15	-167	210	-21	31	36	3
1983 1st quarter	60					4.00			-		copress.			400	- 4
1983 1st quarter 2nd quarter	-3	9 3	7 -106	5 35	9 -34				-80	-87	-77	58	60	-132	
1983 1st quarter		9 3	7 -106 7 -381	5 35 1 -5	9 -34	-26	0 -58	3	-80 -50 39	-87 -153 150	4	58 -232	60 -232	-132 74 43	

Sources: Central Statistical Office Department of Trade and Industry

1. 2. 3.

4.

Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
 Cleases 61–63 excluding activity headings 6148 – motor vehicles and accessories.
 Cleases 64–65 excluding activity headings 6510 and 6520 – motor vehicles and accessories and filling stations.
 Seasonally unadjusted stock levels.

Gross domestic fixed capital formation Analysis by sector and by type of asset

illion

ther idus-

031

323 411 -169 -849 128 180 -44 -401

-448 -88 22 -335 -72 139 118 --57 344 293 565 -184 -116

1 695 304

526 -169 -654 -64 927

121 -189 -192 -404 -182 5 -73

-7 al Office rade £ million

	Total	Private sector ¹	General govern-	Public corpora-	Vehicles, ships and	Plant	Dwellings	,	Other newbuildings
			ment ¹	tions1	aircraft	machinery	Private	Public	and works
t current prices									
978	29 845	20 296	4 606	4 943	3 954	11 341	3 071	2 199	9 280
979	34 816	24 047	5 145	5 624	4 549	13 396	3 448	2 316	11 107
980	39 241	27 082	5 528	6 651	4 494	14 910	3 820	2 522	13 495
981	39 010	27 470	4 641	6 899	3 905	15 343	3 535	1 901	14 326
982	42 381	30 589	4 573	7 219	4 363	16 527	3 739	2 200	15 552
983	45 889	32 449	5 368	8 072	4 695	17 901	4 864	2 290	16 139
303	40 003	32 443	5 300	00/2	4 033	17 301	4 004	2 200	10 133
981 1st quarter	9 842	6 281	1 705	1 856	958	3 770	884	581	3 649
2nd quarter	9 040	6 448	948	1 644	1 014	3 529	811	415	3 271
3rd quarter	9 637	7 022	965	1 650	859	3 788	882	459	3 649
4th quarter	10 491	7 719	1 023	1 749	1 074	4 256	958	446	3 757
982 1st quarter	10 537	7 079	1 527	1 931	1 192	3 970	868	644	3 863
	9 655	7 263	756	1 636	984	3 886	859	440	3 486
2nd quarter					1 088	4 077	912	545	4 037
3rd quarter	10 659	7 770	1 127	1 762					4 166
4th quarter	11 530	8 477	1 163	1 890	1 099	4 594	1 100	571	4 100
1983 1st quarter	11 398	7 372	1 876	2 150	1 117	4 437	1 036	680	4 128
2nd quarter	10 364	7 707	809	1 848	1 099	4 098	1 140	419	3 608
3rd quarter	11 278	7 998	1 293	1 987	1 117	4 312	1 202	562	4 085
4th quarter	12 849	9 372	1 390	2 087	1 362	5 054	1 486	629	4 318
1984 1st quarter	13 020	8 626	2 134	2 260	1 405	4 771	1 454	856	4 534
Revalued at									
1980 prices									
1978	41 210	27 620	6 715	6 875	5 126	13 770	4 590	3 144	14 580
1979	41 411	28 225	6 421	6 765	5 283	14 853	4 258	2 876	14 141
					4 494	14 910	3 820	2 522	13 495
1980	39 241	27 062	5 528	6 651			3 154	1 674	13 025
1981	35 661	25 294	4 104	6 263	3 592	14 216	3 356	1 940	14 528
1982 1983	37 906 39 833	27 544 28 105	3 995 4 846	6 367 6 882	3 704 3 871	14 378 14 874	4 123	1 987	14 978
	00 000	20 .00	400	0 002		,,,,,,			
Unadjusted	0.000	E 000	4.505	4 705	907	3 572	796	517	3 298
1981 1st quarter	9 090	5 860	1 525	1 705					
2nd quarter	8 293	5 961	838	1 494	941	3 305	724	366	2 957
3rd quarter	8 765	6 415	855	1 495	790	3 488	779	401	3 307
4th quarter	9 513	7 058	886	1 569	954	3 851	855	390	3 463
1982 1st quarter	9 521	6 462	1 333	1 726	1 033	3 550	782	566	3 590
2nd quarter	8 661	6 572	644	1 445	827	3 405	777	389	3 263
3rd quarter	9 516	6 977	994	1 545	918	3 504	820	484	3 790
4th quarter	10 208	7 533	1 024	1 651	926	3 919	977	501	3 885
		0.50-		4 000	240	2.754	044	500	3 849
1983 1st quarter	10 063	6 531	1 672	1 860	940	3 764	911	599	3 3849
2nd quarter	9 094	6 761	747	1 586	917	3 435	986	370	
3rd quarter	9 736	6 878	1 176	1 682	916	3 537	1 011	487	3 785
4th quarter	10 940	7 935	1 251	1 754	1 098	4 138	1 215	531	3 958
1964 1st quarter	11 075	7 303	1 895	1 877	1 110	3 879	1 170	715	4 201
Seasonally									
adjusted								***	9.054
1981 1st quarter	8 996	6 210	1 193	1 593	905	3 557	832	448	3 254
2nd quarter	8 818	6 106	1 101	1 611	940	3 545	759	433	3 141
3rd quarter	8 846	6 429	897	1 520	826	3 567	780	404	3 269
4th quarter	9 001	6 549	913	1 539	921	3 547	783	389	3 361
1982 1st quarter	9 443	6 881	952	1 610	1 025	3 528	822	487	3 581
	9 220	6 705	953	1 562	838	3 648	819	463	3 452
2nd quarter						3 582	817	489	3 752
3rd quarter 4th quarter	9 600 9 643	6 977 6 981	1 039 1 051	1 584 1 611	960 881	3 582	898	501	3 743
1983 1st quarter	9 985	6 990	1 261	1 734	. 929	3 722	957	515	3 862
2nd quarter	9 686	6 912	1 066	1 708	931	3 667	1 042	442	3 604
3rd quarter	9 826	6 882	1 229	1 715	947	3 646	1 004	496	3 733
4th quarter	10 336	7 321	1 290	1 725	1 064	3 839	1 120	534	3 779
4									
					1 105	3 854	1 227	610	4 181

Including purchases /ess sales of land and existing buildings.
 Including transfer costs of land and buildings.
 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote 1. to Table 1.9.
 Covers agriculture, forestry and fishing, construction and other service industries.

1.7 Gross domestic fixed capital formation Analysis by Industry group

continue

£ million

15

15

	Total	Extraction of mineral oil and natural	All other energy and water	Manufactur- ing (revised	Distribution, hotels and catering;	and communi-	Financial and business services,	and	Dwellings	Transfer cost of land and
		gas	supply	definition)	repairs	cation ³	etc.	services ⁴		buildings
At current prices							0.070	4.000	E 070	1 103
1978	29 845		2 112	5 611	2 326	3 068	3 273	4 930	5 270 5 764	1 475
1979	34 816		2 506	6 490	3 025	3 363	4 434	5 702	6 342	1 674
1980	39 241		3 238	6 445	3 221	3 813	5 668	6 447		1 915
1981	39 010		3 656	5 315	3 238	3 521	6 542	6 480	5 436	2 158
1982	42 381		3 815	5 183	3 698	3 466	7 387	7 655	5 939	2 566
983	45 889	2 736	4 217	5 351	4 357	3 893	7 528	8 087	7 154	2 300
Jnedjusted								4.070	1 405	404
1981 1st quarter	9 842		1 009	1 345	772	920	1 515	1 870	1 465	401 467
2nd quarter	9 040	803	805	1 236	772	903	1 534	1 294	1 226	513
3rd quarter	9 637	853	888	1 290	852	733	1 604	1 563	1 341	534
4th quarter	10 491	706	954	1 444	842	965	1 889	1 753	1 404	334
1982 1st quarter	10 537	643	1 006	1 235	839	952	1 775	2 135	1 512	440
2nd quarter	9 655	782	874	1 203	871	762	1 720	1 637	1 299	507
3rd quarter	10 659	899	962	1 276	951	844	1 778	1 895	1 457	597
4th quarter	11 530	756	973	1 469	1 037	908	2 114	1 988	1 671	614
963 1st quarter	11 398	626	1 180	1 170	973	1 006	1 795	2 343	1 716	589
2nd quarter	10 364	736	951	1 232	1 037	842	1 695	1 688	1 559	624
3rd quarter	11 278	672	1 043	1 323	1 145	901	1 765	1 989	1 764	676
4th quarter	12 849	702	1 043	1 626	1 202	1 144	2 273	2 067	2 115	677
1984 1st quarter	13 020	671	1 086	1 483	1 101	1 046	1 935	2 724	2 310	664
Revalued at										
1980 prices ¹				2.000	0.450	4.000	4.075	7.005	7 724	1 902
1978	41 210	3 089	2 894	7 203	3 152	4 058	4 275	7 005	7 734	1 902 1 725
1979	41 411	2 526	2 999	7 468	3 582	3 929	5 113	6 935	7 134	1 674
1980	39 241	2 393	3 238	6 445	3 221	3 813	5 668	6 447	6 342 4 828	1 785
1981	35 661	2 709	3 318	4 865	2 983	3 193	6 091	5 889	5 296	2 040
1982	37 906	2 844	3 337	4 457	3 304	2 993	6 720	6 915 7 243	6 110	2 207
1983	39 833	2 464	3 553	4 373	3 814	3 254	6 815	7 243	0110	2 201
Unadjusted										
1961 1st quarter	9 090	508	927	1 259	722	854	1 425	1 702	1 313	380
2nd quarter	8 293	745	733	1 142	715	820	1 437	1 178	1 090	433
3rd guarter	8 765	794	802	1 173	781	664	1 487	1 420	1 180	464
4th quarter	9 513	662	856	1 291	765	855	1 742	1 589	1 245	508
1982 1st quarter	9 521	605	896	1 085	758	834	1 632	1 938	1 348	425
2nd quarter	8 661	721	768	1 037	776	661	1 564	1 480	1 166	488
3rd quarter	9 516	821	837	1 091	852	719	1 616	1 715	1 304	561
4th quarter	10 208	697	836	1 244	918	779	1 908	1 782	1 478	566
1983 1st quarter	10 063	565	1 010	984	860	856	1 636	2 109	1 510	533
2nd quarter	9 094	661	811	1 016	925	706	1 557	1 519	1 356	543
3rd quarter	9 736	600	872	1 066	1 001	751	1 598	1 780	1 498	570
4th quarter	10 940	638	860	1 307	1 028	941	2 024	1 835	1 746	561
1964 1st quarter	11 075	606	892	1 184	952	850	1 725	2 420	1 885	561
Seasonally adjusted									-4	
1981 1st quarter	8 996	611	849	1 310	747	847	1 478	1 465	1 280	409
2nd quarter	8 818	741	808	1 222	741	854	1 506	1 319	1 192	435
3rd quarter	8 846	713	817	1 172	769	694	1 565	1 481	1 184	451
4th quarter	9 001	644	844	1 161	726	798	1 542	1 624	1 172	490
1982 1st quarter	9 443	715	804	1 137	791	823	1 675	1 729	1 309	460
2nd quarter	9 220	717	841	1 107	811	694	1 660	1 617	1 282	491
3rd quarter	9 600	731	859	1 091	831	763	1 691	1 783	1 306	545
4th quarter	9 643	681	833	1 122	871	713	1 694	1 786	1 399	544
4000 4-4			003		000	020	1 000	1.014	1.472	575
1983 1st quarter	9 965	655	907	1 042	902	838	1 680	1 914	1 472	
2nd quarter	9 686	647	894	1 083	959	748	1 645	1 682	1 484	544 552
3rd quarter 4th quarter	9 826 10 336	539 623	896 856	1 077	971 982	778 890	1 675 1 815	1 838 1 809	1 500 1 654	536
sur quarter	10 336	623	000	1 1/1	302	690	1015	1 000	1 334	333
1984 1st quarter	10 977	708	802	1 253	1 001	841	1 765	2 164	1 837	606

For footnotes 1 to 4 see previous page.

1.8 Fixed capital expenditure in manufacturing industry (revised definition)¹

£ million

	Total	Metals	Mineral products	Chemicals, etc.	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
Division,									
Class or						33,		41 plus	
Group	2-4	21,22	23,24	25,26	31,32	34,37	35,36	420-423	424-429
At current prices									
1978	5 624	505	352	994	871	477	572	535	285
1979	6 5 1 5	437	417	1 071	999	542	865	600	301
1980	6 472	388	447	1 038	947	565	863	619	338
1981	5 302	298	339	840	754	549	661	598	296
1962	5 455	263	373	810	725	585	662	697	297
1983	5 666	244	359	915	709	683	674	684	338
1980 1st quarter	1 606	117	112	259	237	136	188	139	90
2nd quarter	1 558	91	114	254	224	124	210	150	82
3rd quarter	1 634	96	105	253	230	154	219	174	90
4th quarter	1 674	84	116	272	255	151	246	156	76
1981 1st quarter	1 331	93	93	206	183	148	159	133	79
2nd quarter	1 221	64	67	198	176	121	150	153	70
3rd quarter	1 286	66	81	186	177	131	171	157	67
4th quarter	1 464	74	98	250	218	149	181	156	80
1982 1st quarter	1 279	94	79	182	190	139	134	150	67
2nd quarter	1 273	50	86	194	166	136	157	174	59
3rd quarter	1 356		. 87	200	179	150	161	185	74
4th quarter	1 548	60	120	234	190	160	210	188	96
1983 1st quarter	1 251	64	80	220	158	143	138	144	72
2nd quarter	1 274	42	36	216	152	143	154	157	77
	1 404	65	76			169	163	185	80
3rd quarter 4th quarter	1 737	73	118	232 247	178 220	224	217	198	109
1984 1st quarter 2nd quarter ²	1 565 1 600	93	102	233	220	197	177	165	76
Revolued at									
1980 prices									
1978	7 220	654	454	1 270	1 137	587	738	704	370
1979	7 496	505	477	1 238	1 163	607	989	699	349
1980	6 471	388	447	1 038	947	565	863	619	338
1981	4 852	273	309	769	689	505	606	546	269
1982	4 685	229	318	701	619	508	570	592	254
1983	4 619	200	292	756	569	567	548	550	274
Seasonally									
adjusted	4 202	440	400	000	202	400	920	100	95
1980 1st quarter	1 757	110	120	290	263	139	229	160	
2nd quarter	1 696	104	121	273	248	140	235	156	90 87
3rd quarter 4th quarter	1 602 1 416	96 77	109 97	255 221	225 211	150 135	195	162 141	65
1981 1st quarter	1 300	74	88	206	180	138	172	137	75
2nd quarter	1 210	69	65	194	178	125	150	143	69
3rd quarter	1 176	64	81	175	162	119	150	134	61
4th quarter	1 167	66	75	193	169	124	134	132	64
1982 1st quarter	1 184	71	72	175	174	123	138	148	62
2nd quarter	1 171	52	78	178	152	130	147	151	56
3rd quarter	1 167	55	83	177	153	129	136	147	65
4th quarter	1 162	50	86	172	139	127	149	146	71
1983 1st quarter	1 112	49	70	200	137	123	135	133	64
2nd quarter	1 119	40	75	190	. 133	137	137	128	68
3rd quarter	1 140	53	68	194	145	138	129	139	66
4th quarter	1 247	58	79	173	155	169	146	150	76
1984 1st quarter	1 317	61	87	204	178	162	163	148	65

^{1.} Totals may not be the exact sums of component items due to rounding. 2. Provisional.

d Office

illion

Source: Department of Trade and Industry

Fixed capital expenditure in manufacturing industry (revised definition)

£ million

		Analysis by i	ndustry SIC 1980		Analysis by t	ype of asset			
		Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manu- facturers	Total including leased assets
Division, Class or G	roup	43-45	47	46,48,49	2-4	2-4	2-4		
At curren 1978	nt prices	266	366	399	806	471	4 347	545	6 170
1979		298	503	482	995	541	4 979	639	7 154
1980		234	539	493	1 051	467	4 953	830	7 301
1981		179	440	349	854	405	4 042	918	6 220
1982		234	426	385	697	471	4 288	1 042	6 497
1963		216	447	396	550	488	4 629	966	6 632
1980 1st	quarter	72	130	125	214	142	1 250	182	1 788
	quarter	55	135	118	253	122	1 182	184	1 742
	quarter	57	130	126	275	105	1 254	185	1 819
	quarter	51	143	124	309	98	1 267	279	1 953
1981 1st	quarter	37	110	90	228	93	1 010	210	1 541
2nd	quarter	42	100	79	202	98	920	172	1 393
	quarter	48	115	87	190	95	1 001	189	1 475
	quarter	51	115	93	235	119	1 111	347	1 811
1982 1st	quarter	50	110	34	174	116	989	202	1 481
2pd	quarter	57	97	98	158	125	989	234	1 507
	quarter	63	93	102	167	114	1 075	254	1 610
	quarter	63	126	101	197	116	1 235	352	1 900
1963 1st	quarter	41	103	88	120	109	1 022	233	1 484
	quarter	55	103	85	118	120	1 035	211	1 485
	quarter	51	109	94	140	116	1 147	204	1 608
	quarter	69	132	129	171	142	1 424	318	2 055
1984 1st	quarter	66	132	102	152	154	1 259	200	1 765
Zna	quarter ²				152	158	1 290	215	1 815
Revalue									
1980 pri 1978	ces	343	454	509	1 277	625	5 319	662	7 882
1979		345	569	554	1 305	636	5 555	704	8 200
1980		234	539	493	1 051	467	4 953	829	7 301
1981		164	402	319	766	377	3 709	841	5 693
1982		203	362	329	654	400	3 630	911	5 596
1983		181	358	323	531	409	3 679	815	5 433
Seasons									
adjusted		90	139	400	970	449	4 950	504	1 958
1960 1st	quarter	75 59	142	137 127	259	143	1 355	201	1 958
	quarter	56	136	127	286 266	120 110	1 290 1 226	211 204	1 907
	quarter	45	121	107	241	93	1 082	221	1 637
1981 1-1	munder	37	104	89	220		003	212	4 542
1981 1st	quarter	41	97	78	229 197	90	983 923	213 186	1 513 1 395
	quarter	43	110	77	165	90	923	195	1 395
	quarter	44	91	75	175	106	886	246	1 413
1982 1st	quades	46	96	79	178	100	906	100	1 270
	quarter	52	96 87	79 88	178 160	100	906 910	192	1 376 1 408
	quarter	54	84	84	158	103	905	237 247	1 414
	quarter	51	94	77	157	96	909	235	1 397
1982 144	Quarter	37	GE.	20	197	00	600	214	4 220
1983 1st	quarter d quarter	49	85 88	79 75	127	92	892	214	1 326
	quarter	42	92	74	127 137	99 102	893 901	206 190	1 327
	quarter	54	93	95	139	115	993	202	1 449
1984 100	quarter	58	103	89	100	400	2 000	670	1 496
	quarter ²	30	103	639	166 166	125 121	1 026 1 061	179 203	1 496 1 552

See footnote on page 13
 Provisional.

Source: Department of Trade and Industry

1.9 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

		Analysis t	y industr	y according	to SIC 198	30					Analysis	by type of	asset	
			Distribut	ion, etc.			Finance a	nd busines	s services	Total				
		Construc- tion	Whole- sale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	Banking insurance and other finance	services,	Total	New building work	Vehicles	Plant and mach- inery	Shippir
Division or Hass		5	61–63	64,65,67	66	72, 76/77	81 pt	81 pt,82	83-85	5,6,8 plus 72, 76/77				74
At current	t prices													
978		484	733	1 178	415	1 177	1 146	1 066	1 121	7 320	2 059	2 443	2 815	411
979		587	908	1 523	594	1 346	1 734	1 391	1 373	9 456	2 762	3 033	3 661	231
980		467	941	1 618	662	1 310	2 158	1 800	1 795	10 751	3 540	2 701	4 510	355
981		441	883	1 656	662	1 233	2 240	1 918	2 371	11 407	3 743	2 579	5 084	316
982		539	1 092	1 739	691	1 255	2 700	2 081	2 604	12 701	3 994	2 992	5 713	326
983		532	1 212	2 013	737	1 410	2 483	2 290	2 670	13 347	4 150	3 113	6 085	297
980 1st q		110	231	374	145	312	476	398	367	2 413	768	689	956	79
2nd q	uarter	127	231	375	170	319	469	408	413	2 512	823	667	1 021	127
	juarter	101	226	421	169	323	481	452	458	2 631	897	620	1 115	61
4th q	uarter	128	253	448	178	355	732	541	558	3 193	1 052	724	1 417	87
981 1st q		100	187	399	178	313	458	469	570	2 674	926	593	1 154	119
-	uarter	109	217	397	151	273	490	441	593	2 671	900	619	1 150	99
	quarter	120 112	217 262	439 420	184	298	527 766	476	608	2 869 3 194	980 937	629 738	1 261 1 519	102
	Juarter	112	202	420	150	351	700	533	600	3 194	337		1 518	
982 1st q		128	238	380	189	323	591	505	652	3 006	935	748	1 323	135
	quarter	130	263	407	157	246	579	487	632	2 901	902	720	1 278	41
	quarter quarter	136 145	275 316	453 498	172 172	317 369	648 882	552 538	595 723	3 148 3 643	1 075 1 082	746 777	1 328 1 784	77
		100	250	450	100	007	000		640	0.150	1 000	240	1 401	87
983 1st o	quarter quarter	108 164	258 278	453 457	188 176	337 277	635 523	555 513	619 654	3 153 3 042	1 003 946	748 741	1 401 1 355	25
	quarter	126	310	512	186	364	505	558	667	3 228	1 038	764	1 426	82
	quarter	134	367	591	187	433	819	664	730	3 925	1 163	960	1 903	103
984 1st o	nuarter	133	318	573	190	414	692	575	756	3 652	1 074	1 019	1 560	46
	quarter ²	148	324	552	182	362	666	557	708	3 500	1 020	854	1 626	
Revalued 1980 pric														
1978		614	972	1 599	581	1 578	1 397	1 551	1 403	9 695	3 196	3 225	3 274	460
1979		670		1 800	718	1 588		1 717	1 540	11 024		3 562	3 935	221
			1 064				1 927				3 527			
1980		467	941	1 618	662	1 310	2 158	1 800	1 795	10 751	3 539	2 701	4 510	355
1981		411	816	1 522	610	1 128	2 073	1 766	2 242	10 568	3 443	2 391	4 734	282
1982 1983		461 449	953 1 027	1 545 1 753	628 661	1 106 1 206	2 345 2 088	1 938 2 135	2 426 2 507	11 402 11 826	3 812 3 999	2 545 2 598	5 047 5 231	278
Snasonal														
djusted		490	200	440	6.40	202	E24	440	20.4	2 620	072	700	1 026	777
1980 1st (120	260	419	148	322	524	442	394	2 629	872	722	1 036	77
	quarter	124	237	406	175	351	526	438	427	2 684	885	668	1 129	131
	quarter quarter	103 119	224	402 391	163 176	329 307	530 578	455 465	465 510	2 671 2 766	964 918	643 668	1 164 1 181	61 87
1981 1st (101	190	393	158	288	463	439	558	2 590	870	571	1 149	109
	quarter	97	207	385	143	276	514	432	567	2 621	861	585	1 175	88
	quarter	114	204	389	166	278	547	445	585	2 728	881	608	1 238	-2
	quarter	98	216	356	143	286	550	451	531	2 631	832	627	1 172	86
1982 1st	quarter	121	229	362	169	285	559	475	628	2 828	913	655	1 259	119
	quarter	102	236	383	148	243	570	486	591	2 759	914	609	1 237	35
	quarter	117	242	391	153	287	627	519	571	2 907	1 014	658	1 236	64
	quarter	121	246	410	158	290	589	458	637	2 909	971	623	1 315	61
1983 1st		99	240	423	164	292	585	522	594	2 919	987	638	1 294	86
2nd	quarter	131	246	426	167	272	509	521	615	2 887	977	631	1 278	22
	quarter	108	264	430	161	318	471	522	656	2 930	977	659	1 294	64
	quarter	111	276	474	170	325	524	571	642	3 093	1 058	670	1 365	82
1984 1st	quarter	114	275	520	171	346	605	525	704	3 260	1 063	821	1 376	37
Burnet	quarter ²	112	275	494	173	343	621	565	650	3 233	1 066	685	1 482	1

Except for shipping.
 Provisional.

Industry

million

Source: Department of Trade and Industry

2 Population and vital statistics

Mid-year estimates of de facto or home population

	United Kir	ngdom1		England a	nd Wales		Scotland			Northern	Ireland	
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1964	53 991	26 191	27 800	47 324	22 978	24 346	5 209	2 501	2 707	1 458	711	747
1965	54 350	26 368	27 982	47 671	23 151	24 521	5 210	2 501	2 709	1 468	716	752
1966	54 643	26 511	28 132	47 966	23 296	24 671	5 201	2 496	2 704	1 476	719	757
1967	54 969	26 673	28 286	48 272	23 451	24 821	5 198	2 496	2 702	1 489	726	763
1968	55 214	26 784	28 429	48 511	23 554	24 957	5 200	2 498	2 702	1 503	733	770
1969	55 461	26 908	28 553	48 738	23 666	25 072	5 209	2 503	2 706	1 514	739	776
1970	55 632	26 992	28 641	48 891	23 738	25 153	5 214	2 507	2 707	1 527	747	781
1971	55 907	27 160	28 747	49 152	23 897	25 255	5 217	2 507	2710	1 538	756	782
1972	56 079	27 253	28 826	49 327	23 989	25 338	5 210	2 503	2 707	1 542	761	781
1973	56 210	27 326	28 884	49 459	24 060	25 398	5 212	2 504	2 708	1 539	762	777
1974	56 224	27 345	28 879	49 468	24 074	25 393	5 217	2 508	2 709	1 540	762	777
1975	56 215	27 357	28 858	49 470	24 091	25 378	5 206	2 504	2 702	1 539	761	778
1976	56 206	27 356	28 850	49 459	24 089	25 370	5 205	2 504	2 702	1 541	763	778
1977	56 179	27 341	28 838	49 440	24 076	25 364	5 196	2 501	2 695	1 543	764	779
1978	56 167	27 327	28 840	49 442	24 067	25 375	5 179	2 494	2 685	1 546	765	780

24 113

24 156

24 160

24 143

24 176

25 395

25 448

25 474

25 459 25 478

2 490

2 480 2 495

2 489

2 485

5 153

5 1809

5 167 5 150

2 678

2 673

2 685

2 677

2 665

Incorporating the revised England and Wales figures, see OPCS Monitor PP1 84/1; and the revised Northern Ireland figures.
 New census base and change in definition of population: residents absent outside United Kingdom are included and overseas visitors are excluded.
 Discontinuity between 1980 and 1981.

27 370

27 405

27 421

27 399 27 430

28 857

28 910

28 958

28 936

28 947

49 508

49 603

49 634

49 601

49 654

56 227

56 314

56 379

56 335 56 377

1979

1980

1981

1982

1983

1 573 Sources: Office of Population Censuses and Surveys General Register Office (Scotland)

1 552

1 558

1 564

1 567

768

769

766

767

769

784

789

798

800

803

General Register Office (Northern Ireland)

2.2 Age distribution of estimated population at 30 June 1983

Thousands

Thousands

	Home Pop	ulation									
	United Kin	ngdom		England an	d Wales	Wales		Scotland		Northern Ireland	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 376.8	27 430.2	28 946.6	24 175.9	25 477.8	1 360.5	1 447.3	2 485.0	2 665.4	769.3	803.4
0-14	11 170.4	5 734.0	5 436.4	4 991.6	4 730.3	287.2	271.6	535.5	508.7	206.9	197.4
15-64	36 789.6	18 396.3	18 393.3	16 235.4	16 195.8	901.6	908.0	1 672.5	1 704.7	488.4	492.8
65 and over	8 416.9	3 299.9	5 116.8	2 948.9	4 551.7	171.7	267.7	277.0	452.0	74.0	113.2
0-4	3 582.0	1 836.8	1 745.2	1 599.9	1 519.6	91.1	86.1	168.4	159.6	68.5	66.0
5-9	3 364.4	1 728.3	1 636.1	1 501.7	1 420.8	87.0	82.0	161.3	153.1	65.3	62.2
10-14	4 224.0	2 168.9	2 055.1	1 890.0	1 789.9	109.1	103.5	205.8	196.0	73.1	69.2
15-19	4 729.0	2 430.4	2 298.6	2 122.6	2 007.0	119.1	115.8	231.2	220.8	>76.6	70.8
20-24	4 499.3	2 275.7	2 223.6	1 986.1	1 948.1	110.5	109.7	220.1	211.0	69.5	64.5
25-29	3 893.0	1.962.8	1 930.2	1 721.6	1 693.2	89.5	87.5	186.6	182.3	54.6	54.7
30-34	3 847.5	1 934.7	1 912.8	1711.4	1 692.5	92.5	92.1	173.3	171.2	50.0	49.1
35-39	4 023.4	2 018.7	2 004.7	1 798.0	1 784.1	96.6	96.8	171.6	171.0	49.1	49.6
40-44	3 246.9	1 632.5	1 614.4	1 444.7	1 421.3	81.5	79.6	145.1	149.5	42.7	43.6
45-49	3 118.2	1 564.0	1 554.2	1 384.1	1 366.1	77.0	76.4	141.2	147.8	38.7	40.3
50-54	3 115.2	1 544.3	1 570.9	1 367.7	1 380.3	76.8	77.9	139.7	150.5	36.9	40.1
55-59	3 142.2	1 535.4	1 606.8	1 362.9	1 417.0	80.0	83.5	136.5	149.8	36.0	40.0
60-64	3 174.9	1 497.8	1 677.1	1 336.3	1 486.2	78.1	88.7	127.2	150.8	34.3	40.1
65-69	2 567.7	1 154.9	1.412.7	1 029.1	1 249.9	61.6	75.9	98.5	128.5	27.3	34.3
70-74	2 402.1	1 012.7	1 389.4	903.7	1 233.1	52.5	72.8	86.1	124.3	22.9	32.0
75-79	1 771.5	662.3	1 109.2	593.4	988.1	33.6	58.1	55.2	97.9	13.7	23.2
80-84	1 039.6	322.6	717.0	290.0	641.0	16.5	36.8	25.9	61.7	6.7	14.3
85 and over	636.0	147.4	488.5	132.7	439.6	7.5	24.1	11.3	39.5	3.4	9.4

Note: Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.3 Births and marriages

Thousands

	Live births ¹					Marriages				
	United Kingdom	England a	and Wales	Scotland	Northern	United Kingdom	England a	nd Wales	Scotland	Northern
	Kinguom	Total	Wales		II elalio	Kingdoili	Total	Wales		Ireland
1978	687.0	596.4	33.3	64.3	26.2	416.4	368.3	20.6	37.8	10.3
1979	734.6	638.0	36.2	68.4	28.2	416.9	368.9	20.2	37.9	10.2
980	753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9
1981	730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6
982	719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9
19832	721.4	629.1	35.5	65.1	27.3				35.0	
980 2nd quarter	193.2	168.1	9.8	17.5	7.5	114.2	101.4	5.7	10.1	2.7
3rd quarter	192.8	168.3	9.5	17.3	7.2	141.9	125.0	7.0	13.0	4.0
4th quarter	181.6	157.4	8.8	17.4	6.7	86.4	76.0	4.5	8.7	1.7
1981 1st quarter	180.5	156.2	8.9	17.5	6.7	71.6	63.7	3.6	6.3	1.6
2nd quarter	184.9	160.8	9.2	17.1	7.0	111.0	98.4	5.4	9.9	2.6
3rd quarter	188.5	164.3	9.2	17.2	7.0	135.7	119.8	6.9	12.1	3.8
4th quarter	176.9	153.1	8.5	17.2	6.6	79.6	70.1	3.9	7.8	1.6
1982 1st quarter	176.7	153.4	8.6	16.6	6.7	62.2	54.9	3.1	5.8	1.5
2nd quarter	180.2	157.0	9.0	16.3	6.9	108.8	96.5	5.3	9.6	2.7
3rd quarter	185.9	162.1	9.3	16.7	7:0	138.0	121.9	6.7	12.1	4.1
4th quarter	176.5	153.4	8.8	16.7	6.4	78.0	68.9	3.9	7.5	1.7
1983 1st quarter	175.3	152.4	8.7	16.1	6.8	61.9	54.7	4.0	5.6	1.6
2nd quarter	184.6	161.3	9.0	16.3	7.0		96.7	5.2	9.5	
3rd quarter	187.4	163.4	9.1	16.9	7.1	140.5	124.2	6.8	12.3	4.0
4th quarter	174.1	151.9	. 8.6	15.8	6.3	78.12	68.82	4.02	7.6	1.7
1984 1st quarter ²	176.6	154.1	8.6	15.7	6.9				5.4	
2nd quarter ²	170.0	159	3.0	10.7	7.0				5.4	

Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.
 Estimated.

land)

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.4 Deaths registered

Thousands

	Total					Infants und	er one year			
	United Kingdom	England a	and Wales	Scotland	Northern	United Kingdom	England a	and Wales	Scotland	Northern
	Kingdom	Total	Wales		ireland	Kingdom	Total	Wales	_	retand
1978	667.2	585.9	36.0	65.1	16.1	9.13	7.88	0.44	0.83	0.42
1979	675.6	593.0	36.1	65.7	16.8	9.47	8.18	0.45	0.89	0.41
1980	661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38
1981	658.0	577.9	35.0	63.8	16.2	8.16	7.02	0.45	0.78	0.36
1982 ²	662.8	581.9	35.2	65.0	15.9	7.90	6.78	0.38	0.75	0.37
1983²	659.1	579.6	35.2	63.5	16.0	7.36	6.38	0.38	0.65	0.33
1980 2nd quarter	161.3	141.3	8.6	15.7	4.3	2.24	1.95	0.10	0.20	0.10
3rd quarter	147.2	129.2	7.7	14.2	3.7	2.01	1.74	0.09	0.18	0.09
4th quarter	169.5	149.3	9.2	16.0	4.1	2.31	2.01	0.12	0.21	0.08
1981 1st quarter	182.4	160.6	9.8	17.3	4.6	2.30	1.96	0.15	0.24	0.09
2nd guarter	156.8	137.6	8.4	15.2	3.9	1.96	1.70	0.10	0.17	0.09
3rd quarter	146.7	128.8	7.8	14.3	3.5	1.78	1.55	0.09	0.16	0.07
4th quarter	172.1	150.9	9.0	17.0	4.2	2.12	1.82	0.12	0.20	0.09
1982 1st quarter ²	190.5	166.5	9.9	19.4	4.7	2.24	1.95	0.09	0.18	0.11
2nd quarter ²	160.1	141.1	8.6	15.2	3.9	1.83	1.55	0.08	0.19	0.09
3rd quarter ²	144.5	126.9	7.9	14.2	3.4	1.73	1.47	0.09	0.19	0.07
4th quarter ²	167.6	147.4	8.8	16.3	3.9	2.08	1.80	0.11	0.20	0.08
1983 1st quarter ²	190.5	167.6	10.5	18.1	4.8	2.10	1.86	0.11	0.17	0.08
2nd quarter ²	157.5	138.3	8.4	15.3	3.9	1.80	1.54	0.08	0.15	0.10
3rd quarter ²	147.8	130.0	8.0	14.2	3.5	1.65	1.41	0.10	0.16	0.08
4th quarter ²	163.3	143.6	8.3	15.8	3.8	1.81	1.57	0.09	0.17	0.07
1984 1st quarter ²	179.7	158.1	9.4	17.2	4.4	2.08	1.82	0.10	0.18	0.08
2nd guarter ²		142	8		4.1		1.4	0.06		0.09

Excluding stillbirths.
 Provisional.

irveys

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

3 Employment

Distribution of working population

-					
				ds	

	Unadjusted								Seasonally a	ndjusted
	Working	Un-	Employed	Employee	s in employme	ent ³	Self- - employed	HM Forces ⁴	Working population	Employees
	population 123	employed excluding students?	force ^{1 3}	Total	Males	Females	persons (with or without employees)		123	employ- ment ³
1975	25 878	838	25 040	22 710	13 536	9 174	1 994	336	25 922	22 711
1976	26 093	1 265	24 828	22 543	13 392	9 152	1 949	336	26 131	22 524
1977 At June	26 209	1 359	24 850	22 619	13 363	9 256	1 904	327	26 241	22 606
1978	26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 372	22 762
1979	26 610	1 235	25 375	23 158	13 479	9 679	1 903	314	26 646	23 139
1980	26 819	1 513	25 306	22 972	13 306	9 666	2 011	323	26 869	22 950
1981 March	26 716	2 333	24 383	21 957	12 656	9 301	2 092	334	26 840	22 094
June	26 718	2 395	24 323	21 870	12 547	9 323	2 118	334	26 780	21 844
September	27 019	2 749	24 270	21 799	12 496	9 303	2 136	335	26 874	21 718
December	26 876	2 764	24 112	21 626	12 330	9 296	2 154	332	26 836	21 591
1982 March	26 740	2 821	23 919	21 419	12 222	9 197	2 172	328	26 857	21 555
June	26 757	2 770	23 987	21 473	12 215	9 259	2 190	324	26 831	21 446
September	26 980	3 066	23 914	21 384	12 192	9 192	2 207	323	26 828	21 298
December	26 891	3 097	23 794	21 248	12 058	9 190	2 225	321	26 853	21 218
1983 March	26 763	3 172	23 590	21 027	11 947	9 080	2 242	321	26 876	21 162
June	26 776	2 984	23 792	21 210	11 982	9 228	2 260	322	26 856	21 182
September	27 086	3 167	23 919	21 316	12 057	9 259	2 278	325	26 928	21 229
December	27 049	3 079	23 969	21 349	12 004	9 345	2 296	325	26 938	21 323
1984 March	26 999	3 143	23 856	21 217	11 950	9 266	2 313	326	27 110	21 351

1. The working population consists of the employed labour force and the unemployed (claimants); the employed labour force includes employers, self-employed and

HM Forces as well as employees in employment.

2. From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.

Estimates of employees in employment from December 1981 include an allowance for underestimation. Estimates of the self employed have been updated to 1983 and assume that the rate of increase between

1981 and 1983 has continued subsequently. See article on page 319 of Employment Gazette, July 1984.

4. HM Forces figures, provided by the Ministry of Defence represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

Sources: Department of Employment Department of Economic Development (Northern

Employees in employment: all industries

Industries analysed according to the Standard Industrial Classification 1980

Thousands

	1975	1976	1977	1978	1979	1980	1981	19828	19835
Total employees									
in employment ¹	22 710	22 543	22 619	22 777	23 158	22 972	21 871	21 473	21 210
Males	13 536	13 392	13 363	13 389	13 479	13 306	12 547	12 215	11 982
emales	9 174	9 152	9 256	9 388	9 679	9 666	9 324	9 259	9 228
f which: Total production									
nd construction industries ²	9 507	9 254	9 260	9 215	9 234	8 9 1 8	8 069	7 657	7 320
Agriculture, forestry and fishing ³	397	393	388	382	368	361	352	-354	349
coal, oil and natural gas extraction									
and processing	356	350	353	358	356	357	344	325	314
lectricity, gas, other energy and									
water supply	370	370	365	358	366	370	365	356	348
Manufacturing industries	7 524	7 281	7 328	7 290	7 258	6 940	6 221	5 912	5 641
Construction	1 256	1 252	1 215	1 208	1 253	1 252	1 138	1 059	1 016
Wholesale distribution and repairs	1 047	1 039	1 058	1 087	1 128	1 163	1 127	1 137	1 154
Retail distribution	2 085	2 061	2 087	2 101	2 174	2 175	2 090	2 057	2 079
Hotels and catering	840	864	877	898	950	979	950	982	975
Fransport	1 051	1 025	1 030	1 048	1 051	1 047	985	937	900
ostal services and communications	448	431	419	415	422	437	438	437	432
Banking, finance, insurance	1 489	1 494	1 518	1 571	1 663	1714	1 740	1 783	1 837
Public administration ⁴	1 991	1 990	1 989	1 999	2 001	1 972	1 905	1 872	1 890
ducation	1 568	1 618	1 602	1 608	1 647	1 630	1 604	1 595	1 599
Medical and other health services.									
veterinary services	1 144	1 174	1 184	1 207	1 229	1 254	1 289	1 323	1 339
Other services	1 138	1 193	1 204	1 245	1 291	1 323	1 325	1 337	1 336

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977)

whose industrial classification could not be ascertained.

Development (Northern Irel

Excluding private domestic service.

2. Includes Divisions 1–5 of the Standard Industrial

Classification 1980.

3. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors. 4. Excluding members of HM Forces. 5. See footnote 2 to table 3.3.

Sources: Department of Employment Department of Economic

Employees in employment: production and construction industries¹

Industries analysed according to the Standard Industrial Classification 1980

Thousands

	Production &	Construction	Industries	Coal, oil	Electricity	Manu-	Metal	Chemical	Mechanical
	Total	Males	Females	and natural gas extraction and processing	gas, other energy and water supply	facturing industries	facturing ore and other mineral extraction	and man- made fibres	engineering
1978	9 215	6 871	2 344	358	358	7 290	715	441	1 036
979	9 234	6 873	2 361	356	386	7 258	691	437	1 022
980 At June	8 918	6 666	2 252	357	370	6 940	645	422	997
981	8 069	6 062	2 007	344	365	6 221	550	384	899
9822	7 657	5 753	1 904	329	356	5 912	515	369	855
982 August	7 636	5 741	1 896	328	356	5 892	507	365	850
September ²	7 611	5 722	1 889	327	356	5 868	504	364	845
October	7 572	5 688	1 883	326	355	5 837	498	364	839
November	7 523	5 656	1 867	325	354	5 797	493	362	829
December ^e	7 477	5 624	1 853	324	353	5 760	489	358	824
983 January	7 404	5 581	1 823	323	352	5 697	484	353	814
February	7 385	5 563	1 822	323	351	5 688	481	353	810
March ²	7 360	5 543	1 817	320	351	5 673	479	355	805
April	7 341	5 532	1 809	318	349	5 657	474	350	805
May	7 324	5 513	1 811	316	349	5 644	472	351	796
June ²	7 320	5 504	1 815	314	348	5 641	471	350	796
to be	7 000		4.000	949	0.00	E 057	400	252	700
July August	7 339 7 351	5 512 5 516	1 828 1 835	312 311	349 350	5 657 5 665	469 468	352 353	793 799
September ²	7 339	5 5 1 5	1 835	309	350	5 650	468	353	793
October	7 314 .		1 823	306	349	5 632	465	350	789
November	7 312	5 487	1 825	304	349	5 636	465	349	789
December ²	7 285	5 467	1 818	304	348	5 613	463	348	789
1984 January	7 232	5 437	1 794	301	345	5 571	460	346 345	785 782
February Massh ²	7 219	5 425	1 794	299	346	5 564	459		780
March ²	7 216	5 417	1 800	297	346 345	5 569	460 461	347 347	782
April May	7 212 7 220	5 419 5 426	1 793 1 794	297 297	345	5 564 5 572	460	348	787
June	7 230	5 432	1 798	297	345	5 581	456	348	789
	Office	Motor	Other	Metal	Food, drink		Timber	Paper	Constructio
	machinery, electrical engineering and	vehicles and parts	transport equipment	goods	and tobacco	leather footwear and clothing	wooden furniture	products printing & publishing	
	instruments								
1070		470	400	522	212	990	644	EAA	1 200
	944	473 436	402	523 519	717 739	865 851	611 607	544 553	1 208 1 253
1979	944 957	436	446	519	739	851	607	553	1 253
1979	944 957 941	436 415	446 421	519 493					
1979 1980 At June 1981	944 957	436	446	519	739 730	851 760	607 569	553 547	1 253 1 252
1979 1980 At June 1981 1982 ²	944 957 941 865 836	436 415 359 321	446 421 380 356	519 493 417 403	739 730 688 669	851 760 649 603	607 569 513 479	553 547 517 505	1 253 1 252 1 138 1 059
1979 1980 At June 1981 1982 ² 1982 August	944 957 941 865 836	436 415 359 321	446 421 380 356	519 493 417 403	739 730 688 669	851 760 649 603	607 569 513 479	553 547 517 505	1 253 1 252 1 138 1 059
1979 1980 At June 1981 1982 ² 1982 August September ²	944 957 941 865 836 841 843	436 415 359 321 320 318	446 421 380 356 363 354	519 493 417 403 399 395	739 730 688 689 673 669	851 760 649 603 597 593	607 569 513 479 481 479	553 547 517 505 505 504	1 253 1 252 1 138 1 059 1 060 1 060
1979 1980 At June 1981 1982 ² 1982 August September ² October	944 957 941 865 836 841 843 840	436 415 359 321 320 318 315	446 421 380 356 363 364 350	519 483 417 403 399 395 394	739 730 688 669 673 669 667	851 760 649 603 597 593 593	607 569 513 479 481 479 474	553 547 517 505 505 504 504	1 253 1 252 1 138 1 059 1 060 1 060 1 053
1979 1980 At June 1981 1982 ² 1982 August September ²	944 957 941 865 836 841 843	436 415 359 321 320 318 315 313	446 421 380 356 353 354 350 348	519 493 417 403 399 395 394 390	739 730 688 669 673 669 667 662	851 760 649 603 597 593 593 588	607 569 513 479 481 479	553 547 517 505 505 504	1 253 1 252 1 138 1 059 1 060 1 060
1979 1980 At June 1981 1982 ² 1982 August September ² October November December ²	944 957 941 865 836 841 843 840 841 839	436 415 359 321 320 318 315 313 312	446 421 380 356 353 354 350 348 345	519 493 417 403 399 395 394 390 387	739 730 688 669 673 669 667 662 656	851 760 649 603 597 593 593 588 581	607 569 513 479 481 479 474 473 470	553 547 517 505 505 504 504 500 498	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040
1979 1980 At June 1981 1982 ² 1962 August September ² October November December ² 1983 January	944 957 941 865 836 841 843 840 841 839	436 415 359 321 320 318 315 313 312	446 421 380 356 353 354 350 348 345	519 493 417 403 399 395 394 390 387	739 730 688 669 673 669 667 662 656	851 760 649 603 597 593 593 588 581	607 569 513 479 481 479 474 473 470	553 547 517 505 505 504 504 500 498	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February	944 957 941 865 836 841 843 840 841 839	436 415 359 321 320 318 315 313 312 309 310	446 421 380 356 353 354 350 348 345	519 493 417 403 399 395 394 390 387	739 730 688 669 673 669 667 662 656 645 644	851 760 649 603 597 593 593 588 581	607 569 513 479 481 479 474 473 470 465 462	553 547 517 505 505 504 504 500 498 495	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040
1979 1980 At June 1981 1982 1982 August September ² October November December ² 1983 January February March ²	944 957 941 865 836 841 843 840 841 839 834	436 415 359 321 320 318 315 313 312 309 310 310	446 421 380 356 353 354 350 348 345 341 341 338	519 493 417 403 399 395 394 390 387 381 381 380	739 730 688 669 673 669 667 662 656 645 644 643	851 760 649 603 597 593 593 588 581 575 578	607 569 513 479 481 479 474 473 470 465 465 462	553 547 517 505 505 504 504 500 498 495 496	1 253 1 252 1 138 1 059 1 060 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February March ² April	944 957 941 965 836 841 843 840 841 839 834 833 832 835	436 415 359 321 320 318 315 313 312 309 310 310 310	446 421 380 356 353 354 350 348 345 341 341 338 336	519 493 417 403 399 395 394 390 387 381 381 380 383	739 730 688 669 673 669 667 662 656 645 644 643 639	851 760 649 603 597 593 598 581 575 578 571 568	607 569 513 479 481 479 474 473 470 465 462 462 462	553 547 517 505 505 504 504 500 498 495 494 496	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016
1979 1980 At June 1981 1982 1982 August September ² October November December ² 1983 January February March ² April May	944 957 941 865 836 841 843 840 841 839 834 833 832 833	436 415 359 321 320 318 315 313 312 309 310 310 310 309	446 421 380 356 353 354 350 348 345 341 341 338 336 334	519 493 417 403 399 395 394 390 387 381 380 383 383	739 730 688 669 673 669 667 662 656 645 644 643 639 640	851 760 649 603 597 593 598 581 575 578 571 568 569	607 569 513 479 481 479 474 473 470 465 462 462 462 466	553 547 517 505 504 504 504 500 498 495 494 496 496	1 253 1 252 1 138 1 059 1 060 1 060 1 063 1 047 1 040 1 032 1 024 1 016 1 016 1 016
1979 1980 At June 1981 1982 1982 August September ² Octobar November December ² 1983 January February March ² April May June ²	944 957 941 865 836 841 843 840 841 839 834 833 832 835 835 835	436 415 359 321 320 318 315 313 312 309 310 310 310	446 421 380 356 353 354 350 348 345 341 341 338 336	519 493 417 403 399 395 394 390 387 381 381 380 383	739 730 688 669 673 669 667 662 656 645 644 643 639	851 760 649 603 597 593 598 581 575 578 571 568	607 569 513 479 481 479 474 473 470 465 462 462 462 466 468	553 547 517 505 505 504 504 500 498 495 494 496 496 494	1 253 1 252 1 138 1 059 1 060 1 060 1 063 1 047 1 040 1 032 1 024 1 016 1 016 1 016
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February March ² April May June ² July	944 957 941 865 836 841 843 840 841 839 834 833 832 835 832 835	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335	519 493 417 403 399 395 394 390 387 381 381 380 383 381 380 383	739 730 688 669 673 669 667 662 656 644 643 639 640 642 649	851 760 649 603 597 593 593 588 581 575 578 571 568 569 566	607 569 513 479 481 479 474 473 470 465 462 462 466 468	553 547 517 505 505 504 504 500 498 495 494 496 494 494	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016
1981 1982 ² 1982 August September ² October November December ² 1983 January February March ² April May June ² July August	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333	519 493 417 403 399 395 394 390 387 381 381 380 383 381 380 384 381	739 730 688 669 673 669 667 862 656 645 644 643 639 640 642 649 656	851 760 649 603 597 593 588 581 575 578 571 568 569 569 570	607 569 513 479 481 479 474 473 470 465 462 462 462 466 468 470	553 547 517 505 504 504 500 498 495 494 496 496 494 494 495	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016
1979 1980 At June 1981 1982 1982 1982 August September² Octobar November December² 1983 January February March² April May June² July August September²	944 957 941 865 836 841 843 840 841 839 834 833 832 835 835 837 837 838	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 309	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 333	519 493 417 403 399 395 394 390 387 381 380 383 381 380 383 381 380	739 730 688 669 673 669 967 862 856 644 643 639 640 642 649 656	851 760 649 603 597 593 598 581 575 578 571 568 569 566	607 569 513 479 481 479 474 473 470 465 462 462 466 468 470 470 466	553 547 517 505 504 504 500 498 495 494 496 496 494 496 494 495 493	1 253 1 252 1 138 1 059 1 060 1 060 1 063 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 016 1 016
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February March ² April May June ² July August September ² October	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 309 307 303 304 303	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 333 333 333	519 493 417 403 399 395 394 390 387 381 380 383 381 380 384 381 384	739 730 688 669 673 669 667 662 656 644 643 639 640 642 649 656 652 847	851 760 649 603 597 593 593 588 581 575 578 571 568 569 566	607 569 513 479 481 479 474 473 470 465 462 462 466 488 470 470 466 464	553 547 517 505 505 504 504 504 500 498 495 494 496 494 496 494 497 493 493 491	1 253 1 252 1 138 1 059 1 060 1 060 1 063 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 016 1 016 1 016 1 016 1 016
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February March ² April May June ² July August September ² October	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 837 838 838 838	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 307 303 304 303	446 421 380 356 353 354 350 348 345 341 341 336 336 334 335 333 333 333 333 333 333 328	519 493 417 403 399 395 394 390 387 381 381 380 383 381 380 384 384 385	739 730 688 669 673 669 667 862 856 644 643 639 640 642 649 656 652 847 848	851 760 649 603 597 593 598 581 575 578 571 568 569 566 569 570 570 570	607 569 513 479 481 479 474 473 470 465 462 462 462 462 468 470 470 466 464 466	553 547 517 505 504 504 500 498 495 494 496 496 494 494 495 493 493 493 493 491	1 253 1 252 1 138 1 059 1 060 1 060 1 060 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 021 1 026 1 031 1 027 1 023
1979 1980 At June 1981 1982 1982 August September ² October November December ² 1983 January February March ² April May June ² July August September ² October November December ²	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 307 303 303 303 303	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 333 333 333	519 493 417 403 399 395 394 390 387 381 380 383 381 380 384 381 385 385 385	739 730 688 669 673 669 667 662 656 644 643 639 640 642 649 656 652 847 648 645	851 760 649 603 597 593 593 588 581 575 578 571 568 569 566 570 570 570 570 570	607 569 513 479 481 479 474 473 470 465 462 462 466 488 470 466 466 464 466 461	553 547 517 505 504 504 504 500 498 494 496 494 496 494 494 495 493 491 492 492	1 253 1 252 1 138 1 059 1 060 1 060 1 063 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 016 1 016 1 021 1 026 1 021 1 027 1 023 1 020
1979 1980 At June 1981 1982 1982 1982 August September ² October November December ² 1983 January February March ² April May June ² July August September ² October November December ²	944 957 941 965 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839 841 843	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 307 303 304 303 303 300	446 421 380 356 353 354 350 348 345 341 338 336 334 335 333 333 331 328 328 328 323	519 493 417 403 399 395 394 390 387 381 380 383 381 380 384 385 386 382	739 730 688 669 673 669 667 862 856 644 643 639 640 642 649 656 652 847 648 645	851 760 649 603 597 593 598 581 576 578 571 568 569 566 569 570 570 570 570 570 570	607 569 513 479 481 479 474 473 470 465 462 462 462 466 468 470 466 464 466 461	553 547 517 505 504 504 500 498 495 494 496 494 496 494 496 494 495 493 493 493 491 492 492	1 253 1 252 1 138 1 059 1 060 1 060 1 060 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 021 1 026 1 031 1 027 1 023 1 020
1979 1980 At June 1981 1982 1982 1982 August September² Octobar November December² 1983 January February March² April May June² July August September² October November December² 1984 January February	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839 841 843	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 309 307 303 304 303 303 300 300 299	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 333 333 328 328 328 323	519 493 417 403 399 395 394 387 381 380 383 381 380 384 384 385 385 382 380 382	739 730 688 669 673 669 667 862 656 645 644 643 639 640 642 649 652 647 648 645	851 760 649 603 597 593 598 581 575 578 571 568 569 566 570 570 570 570 570 570 570 567	607 569 513 479 481 479 474 473 470 465 462 462 466 468 470 470 466 464 461 455 456	553 547 517 505 504 504 500 498 495 494 496 494 496 494 495 493 493 493 493 493 493 493 492 492	1 253 1 252 1 138 1 059 1 060 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 021 1 027 1 027 1 023 1 024
1979 1980 At June 1981 1982 1982 August September² October November December² 1983 January February March² April May June² July August September² October November December² 1984 January February March²	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839 841 843	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 309 309 309 309 309 300 299 299	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 328 328 328 328 323	519 493 417 403 399 395 394 390 387 381 380 383 381 380 384 381 384 385 385 385 382 380 383	739 730 688 669 673 669 667 662 656 644 643 639 640 642 649 656 652 647 648 645	851 760 649 603 597 593 598 588 581 575 578 571 568 569 570 570 570 570 570 570 570 567	607 569 513 479 481 479 474 473 470 465 462 462 462 466 468 470 470 466 464 466 461 455 456 459	553 547 517 505 504 504 500 498 495 494 496 496 494 494 495 493 493 493 493 492 492 492	1 253 1 252 1 138 1 059 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 021 1 026 1 031 1 027 1 023 1 020
1979 1980 At June 1981 1982 1982 August September² Octobar November December² 1983 January February March² April May June² July August September² October November December²	944 957 941 865 836 841 843 840 841 839 834 833 832 835 833 832 837 838 839 841 843	436 415 359 321 320 318 315 313 312 309 310 310 310 309 309 309 307 303 304 303 303 300 300 299	446 421 380 356 353 354 350 348 345 341 341 338 336 334 335 333 333 333 333 333 328 328 328 323	519 493 417 403 399 395 394 387 381 380 383 381 380 384 384 385 385 382 380 382	739 730 688 669 673 669 667 862 656 645 644 643 639 640 642 649 652 647 648 645	851 760 649 603 597 593 598 581 575 578 571 568 569 566 570 570 570 570 570 570 570 567	607 569 513 479 481 479 474 473 470 465 462 462 466 468 470 470 466 464 461 455 456	553 547 517 505 504 504 500 498 495 494 496 494 496 494 495 493 493 493 493 493 493 493 492 492	1 253 1 252 1 138 1 059 1 060 1 060 1 060 1 053 1 047 1 040 1 032 1 024 1 016 1 016 1 016 1 016 1 016 1 021 1 027 1 027 1 023 1 024

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Includes Divisions 1-5 of the Standard Industrial Classification 1980.
 Estimates of employees in employment from October 1981 include an allowance for underestimation. *Employment Gazette* July 1984 gives full details.

3.4 Civil Service staff: analysis by ministerial responsibilities

Full-time equivalents² (thousands)

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	1978	1979	1980	1981	1982	1983		1984		
	1 April	1 October	1 January	1 April	1 July					
Agriculture, Fisheries and Food	14.6	14.5	14.3	13.6	13.1	12.7	12.5	12.4	12.1	12.0
Chancellor of the Exchequer's Departments: Total ^{3 4}	128.9	128.2	119.0	114.9	121.0	117.4	114.5	113.4	112.4	111.2
Customs and Excise	28.8	28.8	27.2	26.8	26.2	25.4	25.3	25.1	25.1	25.2
Inland Revenue	85.2	84.6	78.3	75.6	74.0	73.1	71.4	70.5	69.8	69.0
Department for National Savings	10.9	10.8	10.4	10.0	9.1	8.3	8.0	8.0	8.0	7.9
Treasury and others	4.0	4.0	3.1	2.5	11.7	10.6	9.8	9.8	9.5	9.1
Education and Science	3.7	3.7	3.7	3.6	3.5	3.5	3.5	3.5	2.4	2.4
Employment ⁶	53.7	53.6	50.7	53.8	58.7	57.9	57.7	57.1	56.4	55.3
Energy	1.3	1.3	1.3	1.2	1.1	1.1	1.1	1.1	1.1	1.1
Environment ⁶ 7	57.3	56.0	51.7	47.0	42.1	39.4	38.5	38.1	36.6	36.4
Foreign and Commonwealth	12.1	12.1	11.6	11.4	11.1	11.1	11.0	11.0	10.0	9.9
Home	33.2	33.5	34.1	35.4	34.6	35.1	35.2	35.3	36.4	36.6
Industry	9.5	9.5	9.1	8.8	8.3	7.7	_11	_11	-	-
Scotland ^a	13.5	13.7	13.6	13.6	13.4	13.1	13.1	13.1	12.8	12.7
Social services	99.5	100.9	98.9	100.1	98.0	96.4	92.2	92.4	92.6	92.1
Trade ¹³	9.7	9.6	9.4	9.3	8.9	8.9	_31	_11		-
Trade and Industry	-	-	400		-	-	15.111	14.911	14.7	14.5
Transport ⁷ 12	14.5	13.9	13.5	13.7	13.0	13.0	14.2	14.1	14.2	14.2
Wales ⁹	2.5	2.6	2.5	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Other civil departments	31.3	31.4	31.7	31.3	20.2	20.5	21.1	21.1	20.9	20.9
Total civil departments	485.3	484.6	465.1	460.0	449.4	440.0	431.9	429.7	424.8	421.5
Royal Ordnance Factories	22.9	23.0	21.8	20.8	19.4	18.5	18.4	18.2	18.0	19.1
Defence	227.5	224.7	218.0	208.8	197.5	190.3	186.2	184.7	181.2	178.6
Total all departments ¹⁰ of which:	735.7	732.3	704.9	689.6	666.4	648.9	636.3	632.6	624.0	619.2
Non-industrials	567.3	565.8	547.5	539.9	528.0	518.5	510.8	508.9	503.3	500.9
Industrials	168.4	166.5	157.4	149.7	138.4	130.4	125.5	123.7	119.7	118.3

The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for a short period only and not more than 12 months) and employees of the Northern Ireland Government.

Source: HM Treasury

^{2.} Part-time employees are counted as half units. 3. The responsibility for the Paymaster General's Office transferred from the Chancellor of the Exchequer's Departments to 'other civil departments' on 1 July 1979 (868 staff) and are now included with other civil departments. The Treasury Solicitor was reclassified to 'other civil departments' on 1 April 1981 (448 4. Work on efficiency and personnel management was transferred to the newly formed Management and Personnel Office (MPO) with 1 378 staff from Government Actuary's Department were transferred to the Exchequer (9 873 staff in all) on 2 December 1981.

5. Includes Department of the Chancellor of the Exchequer (9 873 staff in all) on 2 December 1981. Employment; Health and Safety Executive; Advisory Conciliation and Arbitration Service; Manpower Services Commission; Employment Service Agency and Training Services Agency. 6. From 1 October 1980, certain staff in PSA (1276 involved) have been excluded from the manpower count. 7. With effect from 1 April 1981, some 765 non-industrials environment transport common services staff employed on work for the Department of Transport and previously counted 7. With effect from ment of the Environment were instead included in the former's figures.

9. Departments of the Secretary of State for Scotland and the Lord
9. Welsh Office.

10. There were 385500 Males and 263400 Females in the Civil Service on 1 April 1983, the latest date for which information is
11. From June 1983 the Departments of Trade and Industry have become one department, the Department of Trade and Industry.

12. Some in the Department of the Environment were instead included in the former's figures. Advocate. 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983. 13. 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and the 1983. 14. As of 1 April 1984 the Victoria and Albert and the Science Museum became non-manpower count bodies, they have been accorded Industry in June 1983. Trustee Status – around 1100 staff involved. 15. From 1 April approximately 1100 staff of the Directorate of Historic Monuments and Ancient buildings have been transferred to a new commission outside the manpower count. 16. From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved). Trustee Status – around 1100 staff involved.

UK Service personnel intake, outflow and strengths

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	All Servi	ices		Royal N	lavy		Royal Marines	Army			Royal A	ir Force	
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Female
Intake ¹													
Financial year 1980/81	50.5	46.7	3.8	9.1	8.1	1.0	1.7	28.9	27.2	1.6	10.9	9.6	1.2
1981/82	22.6	21.2	1.4	3.8	3.4	0.5	0.7	14.2	13.6	0.6	3.9	3.5	0.4
1982/83	21.6	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4
1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1
Quarter													
1983/84													
Apr-Jun	8.6	7.8	0.8	1.0	0.9	0.1	0.1	5.4	5.0	0.4	2.0	1.8	0.2
Jul-Sep	11.5	10.6	0.9	1.3	1.2	0.1	0.1	7.5	7.0	0.5	2.6	2.3	0.3
Oct-Dec	7.2	6.4	0.7	1.0	0.8	0.2	0.1	3.7	3.4	0.3	2.4	2.1	0.3
Jan-Mar	9.6	9.0	0.8	1.5	1.3	0.2	0.1	5.8	5.4	0.4	2.4	2.2	0.2
1984/85													
Apr-Jun	8.5	7.8	0.7	1.1	1.0	0.1	0.2	5.8	5.4	0.4	1.4	1.2	0.2
Outflow?													
Financial year 1980/81	37.5	34.4	3.1	7.3	6.6	0.8	1.3	21.9	20.6	1.3	6.9	5.9	1.0
1981/82	29.5	26.8	2.7	5.7	5.1	0.6	0.8	17.1	15.9	1.2	5.9	5.0	0.9
1982/83	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8
1983/84	31.9	29.5	2.5	5.1	4.5	0.6	0.7	20.0	18.9	1.1	6.2	5.4	0.8
Quarter													
1983/84													
Apr-Jun	7.5	6.9	0.6	1.3	1.1	0.1	0.2	4.4	4.2	0.3	1.6	1.4	0.2
Jul-Sep	7.9	7.3	0.6	1.3	1.1	0.1	0.2	4.8	4.6	0.3	1.6	1.4	0.2
Oct-Dec	8.1	7.5	0.6	1.2	1.0	0.1	0.2	5.3	5.0	0.3	1.5	1.3	0.2
Jan-Mar	8.4	7.8	0.6	1.4	1.2	0.2	0.2	5.4	5.1	0.3	1.5	1.3	0.2
1984/85	8.1	7.5	0.6	1.2	1.1	0.1	0.0	5.0	4.8	0.3	1.6	1.4	0.2
Apr-Jun	8.1	7.5	0.6	1.2	1.1	0.1	0.2	5.0	4.6	0.3	1.0	1.44	0.2
Strength ³													
31 March 1980	320.6	304.4	16.2	64.4	60.5	3.8	7.6	159.0	152.8	6.3	89.6	83.5	6.1
1981	333.8	316.8	16.9	66.4	62.3	4.1	7.9	166.0	159.4	6.6	93.5	87.2	6.3
1982	327.6	311.9	15.7	65.1	61.1	4.0	7.9	163.2	157.2	6.0	91.5	85.7	5.8
1983	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
1984	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7
1983 31 March	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
30 June	321.7	306.1	15.6	63.6	59.7	3.9	7.8	160.1	153.8	6.3	90.3	84.8	5.4
30 Sep	325.2	309.3	16.0	63.6	59.7	3.9	7.7	162.7	156.2	6.5	91.3	85.7	5.6
31 Dec	324.7	308.6	16.1	63.8	59.8	3.9	7.6	161.1	154.6	6.4	92.2	86.5	5.7
1004 21 March	225.0	200.3	10.0	60.7	50.0	2.0	7.0	1015	155.0	0.0	02.1	07.2	5.7
1984 31 March	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	
30 June	325.9	309.6	16.3	63.3	59.5	3.8	7.4	162.3	155.5	6.7	92.9	87.1	5.7

1. Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any

Source: Ministry of Defence

1. Regard must be taken of the effect of seasonal patterns and discretes in patients and one of companies of quarterly or annual intakes.
2. Some personnel have a liability for Reserve service. The figures include deaths.
3. The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

21

Local authority manpower

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Thousands (Full-time equivalents)2

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	1982		1983				1984
	11 September	11 December	12 March	11 June ³	10 September ³	10 December ³	11 March ³
Service							
Education: lecturers and teachers	506.6	513.3	516.2	514.9	503.7	511.7	513.6
others	358.4	362.5	364.8	362.1	355.8	361.4	361.8
Construction	108.3	107.8	108.4	107.2	107.3	106.9	105.9
Transport	18.4	18.0	18.0	18.3	18.5	17.9	17.8
Social services	199.6	200.7	202.4	203.1	204.9	206.5	207.7
Public libraries and museums	31.1	31.0	31.2	31.3	31.7	31.5	31.6
Recreation, parks and baths	73.0	69.1	69.5	74.3	74.7	70.0	70.0
Environmental health	20.2	19.7	19.8	20.1	20.4	19.8	19.6
Refuse collection and disposal	43.2	41.7	41.4	40.4	40.7	39.7	39.7
Housing	50.0	50.9	52.0	52.7	53.4	54.1	54.7
Town and country planning	19.7	19.7	19.7	19.8	19.8	19.8	19.9
Fire service	36.6	38.8	38.7	38.8	38.9	39.0	39.1
Other services ⁴	232.1	232.0	232.3	234.0	235.8	235.1	234.8
Total of above	1 699.4	1 705.1	1 714.3	1 717.0	1 705.5	1 713.4	1 716.0
Police service: police (all ranks)	114.2	114.3	114.6	114.7	115.1	114.9	115.0
others ⁶	40.7	41.0	41.0	41.1	41.0	41.3	41.3
Probation, magistrates' courts and		7.55					
agency staff	19.4	19.6	19.7	19.8	20.0	20.0	20.3
Total (excluding special employment							
and training measures)	1 873.7	1 880.0	1 889.7	1 892.5	1 881.7	1 889.6	1 892.6

Wales					Thou	isands (Full-tim	e equivale
	1982		1983				1984
	11 September	11 December	12 March	11 June ³	10 September ³	10 December ³	12 March
iervice							
ducation: lecturers and teachers	32.7	32.9	33.3	32.7	32.7	33.1	33.3
others	21.5	22.2	22.4	22.2	21.9	22.6	22.6
Construction	8.9	9.0	8.9	8.8	8.7	8.4	8.2
Transport	1.9	1.8	1.8	1.8	1.8	1.8	1.8
Social services	12.2	12.3	12.6	12.7	12.9	13.0	13.3
ublic libraries and museums	1.5	1.5	1.5	1.5	1.6	1.5	1.5
lecreation, leisure and tourism	5.4	5.0	4.9	5.5	5.4	4.9	4.8
nvironmental health	1.3	1.2	1.2	1.3	1.2	1.3	1.3
lefuse collection and disposal	2.1	2.0	2.0	2.0	2.0	1.9	1.9
fousing	2.1	2.0	2.0	2.0	2.1	2.1	2.1
own and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4
ire service	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Other services ⁴	20.4	20.2	20.3	20.5	20.4	20.0	19.7
Total of above	113.3	113.6	114.6	114.6	114.3	114.1	113.9
Police service: police (all ranks)	6.4	6.4	6.4	6.4	6.4	6.4	6.4
others ¹	1.8	1.9	1.9	1.9	1.9	1.9	1.9
Administration of district courts	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Total (excluding special employment and training measures)	122.6	123.0	123.9	124.0	123.7	123.5	123.4

Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).
 Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

^{3.} Provisional figures.

Including central services departments (e.g. engineers and treasurers) and all services not shown separately.
 Includes civilian employees of police forces, traffic wardens and police cadets.

Local authority manpower¹

continued Scotland

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Thousands (Full-time equivalents)6

	1982		1983				1984
	11 September	11 December	11 March	11 June	11 September	11 December³	11 March ³
Service				-			
Education: lecturers and teachers7	61.6	62.1	62.4	62.0	61.0	61.6	61.8
others ⁸	41.0	40.8	40.6	40.1	40.0	40.3	40.4
Construction	19.0	20.3	20.0	19.7	19.1	19.0	18.8
Transport	8.4	8.3	8.3	8.2	8.2	8.2	8.1
Social services	30.4	30.1	30.1	30.3	30.0	31.1	30.5
Public libraries and museums	3.9	3.8	3.8	3.9	3.9	3.9	3.9
Recreation, leisure and tourism	13.7	12.3	12.3	13.6	13.7	12.3	12.2
Environmental health	2.4	2.3	2.3	2.5	2.5	2.4	2.5
Cleansing	10.1	9.7	9.6	9.9	9.9	9.5	9.4
Housing	5.0	5.0	5.0	5.2	5.4	5.4	5.5
Physical planning	1.6	1.6	1.6	1.7	1.7	1.7	1.7
Fire service	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Other services ⁴	34.2	32.8	33.0	33.1	34.0	34.0	34.0
Total of above	236.3	234.2	234.0	235.2	234.5	234.4	233.7
Police service: police (all ranks)	13.2	13.2	13.2	13.2	13.2	13.2	13.2
others ⁹	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Administration of district courts	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Total (excluding special employment measures) and training	254.0	251.9	251.8	252.9	252.3	252.1	251.4

For footnotes 1 and 5. see page 22.

Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment Joint Manpower Watch Welsh Office

Scottish Development Department Scottish Joint Manpower Watch

Numbers of workers employed in agriculture^{1 2 3}

Thousands

	Regular	workers				Season	al or casual	workers	All work	ers		Salaried managers
	Totals	Whole-ti Male	me Female ⁸	Part-time Male	Female	Total	Male	Female	Totals	Male	Female ⁵	
1977 June	274.5	184.0	19.6	36.5	34.3	95.9	54.3	41.6	370.3	274.8	95.5	8.4
December	273.4	184.6	21.7	34.4	32.7	85.6	48.2	37.4	359.1	267.3	91.8	7.7
1978 June	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8.3
December	277.0	184.2	23.1	35.1	34.6	85.2	48.2	37.0	362.2	267.5	94.7	8.3
1979 June	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8.0
December	259.8	171.2	21.8	33.0	33.8	93.1	53.0	40.1	352.9	257.2	95.7	8.6
1980 June	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8.0
December	248.9	163.1	21.6	32.2	31.9	97.3	56.1	41.2	346.2	251.4	94.8	8.4
1981 June	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	7.9
December	240.4	159.5	17.8	31.6	31.5	96.7	59.8	36.9	337.1	250.9	86.2	8.1
1982 June	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	7.9
December	240.1	157.3	17.3	33.1	32.4	102.8	62.2	40.5	342.9	252.6	90.3	8.5
1983 June	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	7.8
December	235.0	153.4	17.3	32.3	32.0	97.1	59.0	38.1	332.1	244.7	87.4	8.1

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

Includes estimated figures for Scotland.
 Including estimates for minor holdings in England and Wales (known as statistically

insignificant holdings).

Great Britain only.
 Small adjustments made retrospectively for June and December 1981 and 1982 following the 1983 census of minor holding in England.

Sources: Agricultural Departments

Overtime and short-time worked by operatives in manufacturing industries^{1 2}

	Great Brit	nin									Thousand
	Operatives	working ov	rertime	Operatives	on short-t	ime					
	Number of	Hours of o	vertime	Total			Stood off fo week ³	or whole	Working pa	art of week	
	operatives	Total	Average	Number	Hours los	it	Number	Total number of	Number	Hours los	st
				operatives	Total	Average	operatives		operatives	Total	Average
1982 April 24	1 203	9 788	8.1	153	1 864	12.3	7	296	145	1 568	10.8
May 22	1 238	10 554	8.5	138	1 688	12.2	8	300	130	1 388	10.6
June 19	1 243	10 495	8.4	128	1 562	12.2	6	220	123	1 342	10.9
July 17	1 195	10 118	8.5	93	1 094	11.7	5	182	89	912	10.2
August 14	1 094	9 255	8.4	103	1 243	12.0	6	219	97	1 024	10.5
September 11	1 167	9 657	8.3	116	1 448	12.4	7	289	109	1 159	10.6
October 16	1 228	10 114	8.2	139	1 801	13.0	9	376	129	1 425	11.2
November 13	1 207	9 970	8.3	163	2 048	12.5	9	359	154	1 690	11.0
December 11	1 209	10 133	8.4	147	1 737	11.8	7	294	140	1 443	10.3
1983 January 15	1 068	8 355	7.8	145	1 731	11.9	6	242	139	1 488	10.8
February 12	1 147	9 493	8.2	138	1 812	13.2	11	434	127	1 378	10.9
March 12	1 199	9 804	8.2	125	1 498	12.0	6	238	119	1 260	10.6
April 16	1 139	9 341	8.1	105	1 414	13.5	9	365	96	1 048	11.0
May 14	1 234	10 282	8.3	83	1 030	12.3	6	256	77	774	10.1
June 11	1 168	9 855	8.4	76	1 011	13.3	7	297	69	714	10.4
July 16	1 201	10 467	8.7	51	743	15.1	7	267	44	477	10.9
August 13	1 122	9 876	8.8	41	510	12.6	4	142	38	368	9.8
September 10	1 238	10 977	8.9	44	571	13.0	5	199	39	372	9.6
October 15	1 326	11 736	8.9	40	477	12.0	4	152	36	325	9.0
November 12	1 345	11 680	8.7	42	521	12.5	5	180	37	341	9.2
December 10	1 327	11 781	8.9	39	502	13.0	4	161	35	341	9.9
1984 January 14	1 185	9 894	8.4	48	738	15.5	6	245	42	493	11.9
February 11	1 305	11 243	8.7	51	742	14.5	8	306	44	437	9.9
March 10	1 294	11 213	8.7	52	702	13.6	4	174	47	528	11.2
April 14	1 311	11 363	8.7	48	534	11.5	4	144	44	395	9.2
May 19	1 335	11 788	8.9	45	540	11.7	4	179	41	361	8.8
June 16	1 328	11 791	8.9	46	675	14.8	7	281	39	394	10.2

Divisions 2—4 of the Standard Industrial Classification 1980.
 Pigures after September 1981 are provisional.
 Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.

Source: Department of Employment

Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981 Quarterly	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
1982 averages	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1980 July 10	1 209.3	129.0	319.8	760.5	602.7	83.1	200.4	319.2
October 9	1 353.1	115.6	280.3	957.1	619.9	54.6	141.4	423.9
1961 January 15	1 647.1	116.3	272.4	1 258.4	673.4	60.7	112.2	500.4
April 9	1 749.3	108.1	259.2	1 382.0	676.9	45.7	115.6	515.7
July 92	1 935.6	117.2	336.5	1 481.9	808.4	73.9	190.2	544.3
October 8 ²	2 028.6	103.4	305.0	1 620.2	847.9	52.1	178.3	617.4
1982 January 14	2 123.7	91.6	269.8	1 762.2	833.6	50.4	117.9	665.3
April 15	2 083.1	83.6	245.4	1 754.0	812.8	42.8	121.3	648.7
July 8	2 163.5	118.2	309.9	1 735.4	906.2	78.9	184.4	642.9
October 14	2 233.0	101.0	320.4	1 811.7	937.9	51.7	190.3	696.0
October 14 ³	2 127.4	128.6	317.5	1 681.3	807.9	63.4	183.7	560.8
1983 January 13	2 270.6	119.5	250.6	1 900.5	838.4	71.5	113.4	653.5
April 14 ⁴	2 221.1	116.9	235.7	1 868.5	832.5	62.1	115.3	655.0
July 14 ⁴	2 059.4	120.1	235.2	1 704.1	844.1	71.6	126.9	645.5
October 13 ⁴	2 075.9	124.6	301.0	1 650.3	898.3	67.0	190.3	641.0
1984 January 12 ⁴	2 156.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6
July 12	2 063.2	129.3	224.6	1 709.2	915.7	80.4	127.1	708.3

Source: Department of Employment

From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.
 New basis (claimants).
 4. See footnote 2 to table 3.10.

Unemployment 3.10

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		United K	ingdom					Great Bri	itain			Northe	rn Ireland		
		Unemple	oyed	Unemplo school-le		ding	Students regis-	Unemple	oyed						
		Total	Per- centage rate ^{1 2}	Total un- adjusted	Seasona adjusted		tered for vacation	Total	Per- centage rate ¹	Males	Females	Total	Per- centage rate ¹	Males	Females
			rate	aujustou	Total	Per- centage rate ^{1 2}	employ- ment		7010				7810		
979		1 295.7	5.3	1 227.4	1 242.4	5.1	-	1 233.9	5.2	887.2	346.7	61.8	10.7	43.0	18.9
980		1 664.9	6.8	1 560.8	1 560.8	6.4	400	1 590.5	6.7	1 129.1	461.3	74.5	12.8	51.5	22.9
1981	Monthly	2 520.4	10.4	2 419.8	2 413.1	9.9		2 422.4		1 773.3	649.1	98.0	16.8	70.0	27.9
982	averages	2 916.9 3 104.7	12.1 12.9	2 793.4 2 969.7	2 793.2 2 970.1		16.3 63.0	2 808.5 2 987.6		2 055.9	752.6 854.0	108.3	18.7 20.2	77.3 85.1	31.0 32.0
					2.070.1	72.0	00.0		7 (8.0 7	2 100.0					
	August 14	1 846.1	7.6	1 618.8	1 631.3	6.7	-	1 763.2	7.4	1 221.6	541.6	83.0	14.2	55.6	27.3
	September 11	1 890.6	7.8	1714.0	1 713.1	7.0	-	1 806.4	7.6	1 259.9	546.5	84.2	14.4	57.2	27.0
	October 9	1 916.4	7.9	1 794.5	1 806.7	7.4	-	1 831.6	7.7	1 294.0	537.5	84.8	14.6	58.7	26.1
	November 13	2 016.0	8.3	1 924.5	1 918.9	7.9	-	1 929.4	8.1	1 328.8	546.6	86.5	14.9	60.2	26.4
	December 11	2 099.9	8.6	2 022.8	2 014.4	8.3	-	2 011.3	8.5	1 459.8	551.5	88.6	15.2	62.3	26.3
981	January 15	2 271.1	9.4	2 190.6	2 094.0	8.6	-	2 177.5	9.2	1 583.4	594.2	93.5	16.1	66.4	27.2
	February 12	2 312.4	9.5	2 243.5	2 166.0	8.9	-	2 218.1	9.4	1 621.6	596.2	94.3	16.2	67.3	27.0
	March 12	2 333.5	9.6	2 275.4	2 238.1	9.2	-	2 239.1	9.5	1 646.7	592.5	94.3	16.2	67.7	26.6
	April 9	2 372.7	9.8	2 319.4	2 301.1	9.5	-	2 279.2	9.6	1 681.6	597.7	93.5	16.1	67.5	26.0
	May 14	2 407.4	9.9	2 324.7	2 368.0	9.8	-	2 311.5	9.8	1710.3	601.2	95.9	16.5	69.0	26.9
	June 11	2 395.2	9.9	2 317.7	2 417.4	10.0	- 60	2 299.3	9.7	1 706.1	593.2	95.9	16.5	69.1	26.8
	July 94	25110	10.4	2 425 2	2 470 E	10.2		2 412 0	10.2	1 776 1	638.7	97.9	16.8	70.0	27.9
	August 134	2 511.8 2 586.3		2 435.3 2 500.8	2 476.5 2 514.2		_	2 413.9 2 488.3		1 775.1 1 819.8	668.6	98.0	16.8	70.4	27.5
	September 104	2 748.6		2 569.9	2 554.6		_	2 643.2		1 908.8	734.5	105.4	18.1	74.7	30.8
	October 84	2 771.6		2 592.2	2 582.8		_	2 667.7		1 932.0	735.7	103.4	17.9	73.4	30.5
	November 12	2 769.5		2 625.8	2 615.5		_	2 667.7		1 941.7	726.0	101.8	17.5	72.5	29.4
	December 10	2 764.1		2 642.0	2 629.0		-	2 663.0		1 952.9	710.0	101.2	17.4	72.3	28.9
											740.0	105.0	40.0	75.5	20.0
1982	January 14 February 11	2 896.3		2 769.0 2 758.9	2 670.5 2 679.8		_	2 790.5 2 765.5		2 047.2	743.3 734.0	105.8	18.3 18.1	75.5 74.9	30.2 29.8
	March 11	2 820.8		2 725.9	2 687.9		_	2 717.6		1 999.4	718.1	103.2	17.8	74.1	29.2
	April 15	2 818.5		2 725.9	2 715.1		_	2 714.3		2 000.3	714.0	104.2	18.0	74.7	29.5
	May 13	2 800.5		2 695.9	2 739.8			2 694.3		1 988.1	707.2	105.1	18.2	75.3	29.8
	June 10	2 769.6		2 670.6	2 772.7		_	2 663.8		1 967.1	696.7	105.8	18.3	75.8	30.0
		0.050.5									700.0		40.7	20.2	21.4
	July 8	2 852.5		2 753.2	2 813.8		_	2 744.4		2 011.6	732.8	108.2	18.7	76.7	31.4
	August 12 September 9	2 898.8 3 066.2		2 796.3 2 862.3	2 832.4 2 866.4		440	2 789.7 2 950.3		2 036.6 2 127.3	753.1 823.0	109.0 115.8	18.8 20.0	77.2 81.3	31.9 34.5
	October 14	3 049.0		2 874.8	2 885.4		29.1	2 935.3			807.9	113.7	19.7	80.1	33.7
	November 11	3 063.0		2 915.6	2 905.5		13.2	2 950.8		2 127.4 2 147.6	803.2	112.2	19.4	80.8	31.4
	December 9	3 097.0		2 966.4	2 948.8		6.6	2 984.7		2 186.4	798.3	112.3	19.4	81.6	30.7
													00.1		
1983	January 13	3 225.2		3 087.4	2 982.7		21.9	3 109.0		2 270.6		116.2	20.1	84.2	32.0
	February 10	3 199.4		3 075.6	3 000.6		4.0	3 084.7		2 252.7	832.0	114.7	19.8	83.9	30.8 30.2
	March 10 April 14 ²	3 172.4		3 060.2 3 035.4	3 025.7		1.9	3 058.7		2 236.0 2 221.1	822.7 832.5	113.7 116.4	19.6 20.1	83.4 85.3	31.1
	May 12	3 169.9		2 923.7	2 969.9		75.2 10.6	3 053.5 2 934.4		2 115.0		115.0	19.9	84.4	30.6
	June 9	2 983.9		2 865.0	2 967.7		13.9	2 870.5		2 061.8		113.4	19.6	82.9	30.5
	July 14	3 020.6		2 905.0	2 957.3		182.1	2 903.5		2 059.4		117.1	20.2	84.6	32.6 32.5
	August 11	3 009.9		2 897.8	2 940.9		188.7	2 892.9		2 040.6		117.0	20.2	84.5	
	September 8	3 167.4		2 952.8	2 951.3		223.7	3 043.7		2 116.3		123.7	21.4	88.3 86.5	35.4 33.4
	October 13 November 10	3 094.0		2 925.9 2 946.7	2 941.0		26.6	2 974.2 2 964.7		2 075.9		119.8	20.7 20.7	86.6	33.4
	December 8	3 079.4		2 961.3	2 946.1		3.7	2 960.9		2 080.7		118.4	20.5	86.2	32.2
100											000.5			00.0	00.5
1984	January 12	3 199.7		3 082.9	2 976.0		27.5	3 077.4		2 156.6		122.2 122.5	21.1	88.8 89.5	33.5 33.0
	February 9 March 8	3 186.4 3 142.8		3 080.9 3 048.0	3 005.1		1.3	3 063.8		2 147.4 2 116.6		122.5	21.2	88.4	32.4
	April 5	3 142.8		3 048.0	3 010.9		39.6	2 987.6		2 092.5		120.9	20.7	87.6	32.5
	May 10	3 084.5		2 980.3			6.9	2 963.9		2 092.5		120.1	20.7	87.7	32.8
	June 14	3 029.7		2 980.3			22.9	2 910.8		2 073.4		118.9	20.5	86.1	32.8
	July 12	3 100.5		3 008.1	3 053.9		177.9	2 978.9		2 063.2		121.6	21.0	87.0	34.7

Sources: Department of Employment Department of Economic
Development (Northern Ireland)

^{1.} Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

2. From April 1 1983, figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.

3. The seasonally adjusted series has been calculated as described in the Employment Gazette, December 1982. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit. The seasonally adjusted figures have been adjusted to take account of this.

4. The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.

Unemployed Analysis by standard regions 3.11

											Thousan
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
9791	113.7	114.6	70.9	30.8	257.7	90.5	120.2	187.0	80.5	168.3	61.8
1980 Monthly	140.8	154.6	98.7	39.2	328.1	106.9	170.1	242.1	102.7	207.9	74.5
1981 averages	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
1982	214.6	273.2	176.6	72.2	664.6	179.0	337.9	407.8	164.8	318.0	108.3
1983	225.7	288.7	188.0	77.5	721.4	188.6	354.7	437.1	170.4	335.6	117.1
983 January 13	235.4	303.1	197.0	82.7	739.3	203.4	367.3	447.4	180.7	352.8	116.2
February 10	231.1	300.2	196.9	82.6	738.2	202.1	365.1	443.0	178.1	347.4	114.7
March 10	228.2	296.7	195.9	81.9	734.6	199.3	364.5	440.3	175.8	341.5	113.7
April 142	229.8	297.5	195.0	81.8	731.3	194.4	366.8	443.3	176.2	337.3	116.4
May 12	222.4	284.6	185.5	77.3	704.8	182.4	353.8	429.9	167.5	326.3	115.0
June 9	218.6	277.6	180.6	73.6	689.8	174.1	347.5	422.8	162.2	323.9	113.4
July 14	218.4	279.4	182.4	73.2	702.3	175.9	348.8	429.7	162.9	330.3	117.1
August 11	216.5	277.6	180.5	72.4	706.1	175.7	345.7	428.5	161.2	328.7	117.0
September 8	234.1	296.9	190.0	76.0	735.1	186.4	361.8	449.7	173.8	339.8	123.7
October 13	225.2	294.4	184.4	76.2	726.2	187.8	350.0	437.6	169.1	333.3	119.8
November 10	224.7	283.4	183.6	75.6	725.4	190.0	343.6	436.7	168.5	333.2	119.7
December 8	224.2	282.7	184.5	76.2	723.5	191.2	341.4	435.9	168.7	332.5	118.4
1984 January 12	230.9	293.7	193.8	80.0	750.9	199.3	349.6	451.0	174.7	353.4	122.2
February 9	228.8	293.2	194.2	80.7	748.7	198.6	346.8	447.8	173.9	351.1	122.5
March 8	226.8	288.0	192.8	79.1	740.1	195.1	343.1	442.1	171.6	343.3	120.9
April 5	225.6	285.8	191.1	77.5	732.6	191.2	340.5	436.5	169.6	337.2	120.1
May 10	226.7	286.4	189.4	76.1	725.4	185.7	339.8	434.0	168.8	331.6	120.6
June 14	223.9	280.1	185.6	73.1	716.6	179.3	335.1	425.1	162.9	329.1	118.9
July 12	227.8	287.2	190.6	74.0	735.9	183.9	341.3	434.5	167.2	336.5	121.6
Unemployment rate July 12	17.9	14.0	11.9	9.7	9.5	10.9	15.0	15.7	15.6	14.9	21.0

From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 See footnote 2 to table 3.10.
 Percentage rates have been calculated expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

Sources: Department of Employment Department of Economic Development (Northern Ireland)

1982

1983

198

198

198

19

Number of temporarily stopped workers Analysis by standard regions

												Numb
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1983 January 13	1 732	2 335	2 052	333	2 009	887	2 313	2 023	701	3 380	17 765	1 800
February 10	977	4 685	2 298	283	1 724	1 307	5 089	1 870	748	3 182	22 163	2 155
March 10	854	2 777	1 946	416	1 752	1 072	3 738	1 551	1 033	2 466	17 605	1 620
April 14	730	1 942	1 637	187	1 265	1 425	4 818	1 385	689	1 965	16 043	1 281
May 12	521	1 935	2 651	304	1 067	1 142	3 010	1 145	382	2 756	14 913	1 082
June 9	384	1 128	1 711	212	1 161	771	2 651	1 003	349	1 564	10 934	997
July 14	541	912	1 031	194	1 611	324	4 515	962	175	2 062	12 327	874
August 11	276	1 087	1 367	115	759	319	1 289	754	187	1 760	7 913	740
September 8	409	1 072	820	160	821	375	1 347	797	264	1 633	7 698	820
October 13	510	1 509	1 111	167	748	693	1 505	878	358	1 739	9 218	827
November 10	439	1 023	1 047	86	812	478	1 035	1 963	355	1 324	8 562	933
December 8	429	1 221	1 324	168	911	245	1 137	1 161	408	1 437	8 441	1 018
1984 January 12	460	1 463	1 410	130	913	721	1 363	1 316	483	3 228	11 487	1 213
February 9	1 650	2 473	1 768	161	947	683	1 481	1 680	666	4 737	16 246	1 728
March 8	650	1 676	1 769	176	892	400	1 615	1 262	511	1 722	10 673	1 385
April 5	945	4 514	1 764	210	877	379	1 759	1 253	1 346	1 691	14 738	1 129
May 10	905	5 226	920	108	727	327	1 672	905	965	2 524	14 279	1 048
June 14	922	5 334	1 157	131	1 038	308	8 220	1 071	1 391	1 538	21 110	1 194
July 12	941	4 838	827	57	1 137	209	3 208	991	1 314	2 043	15 565	1 159

Sources: Department of Employment Department of Economic Development (Northern Ireland)

3.13 Notified vacancies remaining unfilled¹ Analysis by standard regions

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Thousands

		Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdon
	Number												
1982 March 5	5.5	6.9	6.6	4.0	38.5	9.7	6.4	9.4	5.6	12.2	104.7	0.9	105.6
April 2	5.5	7.3	7.1	4.5	42.4	10.4	6.7	11.1	7.0	13.1	115.1	0.9	116.0
May 7	5.5	7.9	8.0	4.3	45.2	11.5	7.2	11.7	6.9	14.2	122.4	0.9	123.3
June 4	5.4	8.0	7.6	4.4	45.8	12.0	6.9	11.2	6.7	14.7	122.7	1.0	123.7
July 2	5.0	7.3	6.6	4.2	44.1	10.6	6.6	10.2	6.0	13.7	114.3	1.0	115.3
August 6	5.0	6.9	6.8	4.0	42.1	9.9	7.0	10.0	5.5	13.9	111.0	1.1	112.0
September 3	5.0	7.2	7.3	4.1	43.3	10.2	7.2	9.9	5.6	13.8	113.5	1.1	114.6
October 8	5.4	6.9	7.6	4.0	46.0	10.6	7.8	11.1	5.8	13.8	119.1	1.2	120.3
November 5	5.1	6.6	7.3	3.7	41.0	9.8	7.4	10.7	5.3	13.3	110.0	1.1	111.1
December 3	4.8	6.3	6.7	3.6	36.7	8.8	6.8	10.4	4.9	12.7	101.5	1.0	102.5
1983 January 7	4.8	7.0	6.6	3.8	36.6	8.6	7.0	10.3	5.0	12.2	101.8	1.0	102.9
February 4	5.1	7.7	6.8	3.9	39.3	9.5	7.6	10.8	5.1	13.0	108.7	1.0	109.8
March 4	5.6	8.2	8.0	4.4	41.2	11.2	8.5	12.6	6.0	14.4	119.9	1.2	121.1
April 8	6.8	9.1	8.4	4.6	47.4	12.8	10.1	15.4	7.8	17.1	139.6	1.2	140.8
May 6	6.9	9.9	8.7	4.7	50.3	13.8	10.8	15.8	7.9	17.8	146.6	1.2	147.8
June 3	7.9	10.3	8.6	4.9	54.5	14.6	11.8	16.5	8.0	19.3	156.4	1.4	157.7
July 8	8.4	10.9	8.6	5.4	54.0	13.5	12.3	16.5	8.2	18.1	156.0	1.4	157.4
August 5	8.8	11.3	8.8	5.4	54.8	14.2	13.4	16.6	8.1	17.6	158.8	1.3	160.2
September 2	9.2	12.6	9.4	5.5	59.1	14.7	14.5	17.9	8.7	18.0	169.6	1.3	170.9
October 7	9.6	13.2	9.4	5.7	61.9	13.9	14.0	18.4	8.2	17.7	172.2	1.2	173.4
	8.8								7.3	16.7	158.5	1.1	159.5
November 4 December 2	7.4	11.9 9.7	9.2 8.3	5.3 4.7	56.3 50.0	13.0	13.5 11.9	16.6	6.5	14.5	138.7	1.1	139.8
1984 January 6	6.5	9.3	7.5	4.6	49.7	10.6	10.9	13.3	6.1	13.1	131.7	1.1	132.8
February 3	6.5	9.1	7.5	4.8	49.9	11.5	10.3	13.8	6.4	13.3	133.2	1.2	134.4
March 2	7.5	9.6	8.3	5.3	52.1	12.6	10.2	15.2	7.0	14.4	142.4	1.3	143.7
March 30	8.2	9.5	8.8	5.5	56.3	13.9	10.9	16.1	8.1	16.3	153.8	1.3	155.1
May 4	8.4	10.5	9.0	6.1	62.2	16.4	11.5	17.7	8.9	17.0	167.8	1.5	169.4
June 8	9.0	10.7 10.5	8.6	6.0 5.6	65.4	15.7 15.3	12.3	18.0 16.6	8.8	16.7 15.7	171.0 165.8	1.8	172.8 167.6
July 6	0.9	10.5	6.3	9.6	64.5	10.3	12.4	10.0	0.0	10.7	100.0	1.0	107.0
		notified t											
1982 March 5	0.3	0.4	0.4	0.2	2.7	0.3	0.6	0.3	0.1	0.4	5.7	0.2	5.8
April 2	0.3	0.4	0.5	0.2	2.6	0.3	0.6	0.3	0.2	0.3	5.8	0.2	6.0
May 7	0.3	0.5	0.6	0.2	4.5	0.8	0.6	0.4	0.2	0.4	8.5	0.2	8.7
June 4	0.3	0.5	0.5	0.3	4.0	0.5	0.8	0.4	0.2	0.5	7.9	0.2	8.1
July 2	0.2	0.5	0.4	0.2	3.3	0.3	0.6	0.3	0.2	0.3	6.3	0.2	6.5
August 6	0.2	0.4	0.4	0.2	2.5	0.3	0.6	0.3	0.2	0.4	5.6	0.2	5.8
September 3	0.3	0.5	0.5	0.2	2.7	0.4	0.6	0.4	0.2	0.3	5.9	0.2	6.1
October 8	0.3	0.4	0.5	0.2	2.8	0.4	0.7	0.4	0.2	0.3	6.1	0.2	6.3
November 5	0.2	0.4	0.4	0.2	2.4	0.3	0.5	0.3	0.2	0.2	5.1	0.2	5.3
December 3	0.2	0.4	0.3	0.1	2.4	0.2	0.5	0.2	0.2	0.2	4.7	0.2	4.9
1983 January 7	0.2	0.4	0.4	0.1	2.3	0.3	0.5	0.3	0.1	0.2	4.7	0.2	4.9
February 4	0.2	0.4	0.4	0.2	2.7	0.3	0.4	0.3	0.2	0.2	5.3	0.2	5.5
March 4	0.3	0.5	0.4	0.2	2.7	0.3	0.6	0.3	0.2	0.2	5.7	0.2	5.9
April 8	0.2	0.5	0.5	0.2	3.2	0.4	0.6	0.4	0.2	0.3	6.7	0.3	7.0
May 6	0.3	0.6	0.7	0.3	5.7	0.9	0.8	0.7	0.2	0.4	10.7	0.3	11.0
June 3	0.3	0.6	0.5	0.3	4.9	0.6	0.8	0.5	0.3	0.4	9.2	0.3	9.5
July 8	0.3	0.6	0.5	0.2	3.7	0.5	0.7	1.1	0.3	0.4	7.5	0.2	7.7
August 5	0.3	0.5	0.4	0.2	3.7	0.4	0.6	0.5	0.3	0.3	7.2	0.2	7.4
September 2	0.4	0.5	0.5	0.3	3.9	0.5	0.8	0.5	0.2	0.3	8.0	0.3	8.3
October 7	0.4	0.6	0.6	0.3	3.7	0.6	0.9	0.4	0.2	0.2	7.9	0.4	8.2
November 4	0.3	0.5	0.5	0.3	3.6	0.5	1.1	0.4	0.2	0.2	. 7.4	0.4	7.8
December 2	0.2	0.4	0.4	0.2	3.1	0.4	0.8	0.4	0.1	0.2	6.2	0.3	6.6
1984 January 6	0.2	0.4	0.4	0.2	3.1	0.4	0.6	0.3	0.1	0.2	5.9	0.3	6.3
February 3	0.2	0.5	0.4	0.2	3.5	0.5	. 0.7	0.4	0.2	0.2	6.7	0.3	7.1
March 2	0.2	0.5	0.5	0.2	3.7	0.4	0.7	0.4	0.2	0.2	7.0	0.4	7.4
March 30	0.2	0.6	0.5	0.3	3.8	0.6	0.9	0.5	0.2	0.2	8.1	0.4	8.5
May 4	0.2	0.6	0.6	0.3	5.2	0.7	1.0	0.6	0.3	0.4	10.0	0.5	10.5
June 8	0.4	0.7	0.6	0.4	5.7	1.1	1.2	0.7	0.2	0.4	11.6	0.6	12.2
	- Total	0.7	0.0	0.4	4.9	0.8	1.0	0.6	0.0	0.3	9.7	0.5	10.2

Source: Department of Employment

The figures represent only the number of vacancies notified to jobcentres and careers offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April—June 1977 that vacancies notified to jobcentres are about one-third of all

vacancies in the country as a whole.

2. Vacancies notified to jobcentres could include some that are suitable for young persons.

Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

Industrial stoppages 3.14

Thousands

198

19

15

	Workers	Total working d	lays lost ³					
	involved ²	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
SIC 1968		All orders	11	VI–XII	XIII, XV	XX	XXII	All other order
978	1 001	9 405	201	5 985	179	416	360	2 264
1979	4 583	29 474	128	20 390	109	834	1 419	6 594
980	830	11 964	166	10 155	44	281	253	1 065
981	1 499	4 266	237	1 731	39	86	359	1 814
982	2 101	5 313	374	1 458	66	44	1 675	1 697
	420	740		400			434	49
982 January	130	710	21	199	4	3		
February	62	851	10	269	3	1	469	98
March	78	355	21	142	7	6	73	106
April	102	321	24	146	10	11	22	106
May	82	273	20	74	8	6	12	152
June	285	611	108	94	8	6	190	206
July	74	444	18	37	2	4	213	170
August	52	219	2	43	-	4	4	165
September	856	753	118	222	1	3	100	309
October				84	12	-	141	180
	283	428	11					77
November	45	239	11	132	6	400	13	
December	52	111	10	15	4	-	3	79
	Workers	Total working	days lost ³					
	involved ²	All industries	Coal, coke,	Metals,	Textiles,	Construction	Transport	All other
		and services	mineral oil and natural gas	engineering, and vehicles	footwear and clothing		and com- munication	industries and services
SIC 1980		All classes	11-14	21-22, 31-37	43, 45	50	71–79	All other classes
Estimated number employees in employees in employees in employees in employees in employees in employees.	oy-	20 801	313	2 818	567	1 003	1 323	14 776
1982	2 101	5 313	380	1 457	61	41	1 675	1 699
1983	571	3 754	591	1 420	32	68	295	1 348
1983 January	69	327	10	73	1	2	6	236
February	56	748	46	93	2	10	5	590
March	76	527	167	283	5	6	30	35
April	41	306	10	278	3	4	54	37
May	36	139	29	61	1	3	19	25
June	28	118	3	61	1	5	12	37
	34	186	11	59	7	17	17	75
July		206	13	116	2	14	2	60
July August	41	200			1	2	8	56
August			90	141				
August September	41	298	90 62	141	1	2		
August September October	41 47	298 303	62	140	1	2	45	53
August September	41	298				2 5 1		
August September October November December	41 47 71 32	298 303 366 153	62 109 40	140 101 15	6 2	2 5 1	45 61 34	53 83 61
August September October November December	41 47 71 32	298 303 366 153 298	62 109 40 96	140 101 15	1 6 2 3	2 5 1	45 61 34	53 83 61
August September October November December 1984 January February	41 47 71 32 127 292	298 303 366 153 298 508	62 109 40 96 148	140 101 15 65 69	1 6 2 3 32	2 5 1 5 3	45 61 34 12 21	53 83 61 117 236
August September October November December 1984 January February March	41 47 71 32 127 292 242	298 303 366 153 298 508 1 932	62 109 40 96 148 1 606	140 101 15 65 69 142	1 6 2 3 32 9	2 5 1 5 3	45 61 34 12 21 42	53 83 61 117 236 119
August September October November December 1984 January February March April	41 47 71 32 127 292 242 121	298 303 366 153 298 508	62 109 40 96 148	140 101 15 65 69	1 6 2 3 32	2 5 1 5 3 14 7	45 61 34 12 21	53 83 61 117 236
August September October November December 1984 January February March	41 47 71 32 127 292 242	298 303 366 153 298 508 1 932	62 109 40 96 148 1 606	140 101 15 65 69 142	1 6 2 3 32 9	2 5 1 5 3	45 61 34 12 21 42	53 83 61 117 236 119
August September October November December 1984 January February March April	41 47 71 32 127 292 242 121	298 303 366 153 298 508 1 932 2 241	62 109 40 96 148 1 506 2 002	140 101 15 65 69 142 100	1 6 2 3 32 9 2	2 5 1 5 3 14 7	45 61 34 12 21 42 24	53 83 61 117 236 119 107

^{1.} Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1984 are provisional.

2. Where stoppages extand over more than one month, the workers involved are counted in the month in which they first participated.

3. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

4. Based on the latest estimates of employees in employment as published in Employment Gazette.

Source: Department of Employment

4 Social services

National insurance and child benefit

Great Britain

ousands

ces

orders

loyment

Thousands

								711000
	National insurar	ice					Child benefit	
	Persons in receipt of	New claims for			Retirement pensioners7	Widows	Families receiving	Children in families
	unemployment benefit ²	Unemployment benefit ³	Sickness and invalidity benefits ^{4 5}	Injury benefit ^{4 6}		pensions or widowed mothers' allowances ^a	benefits ⁶	receiving benefits®
		Weekly average	s		At end of peri	od		
979	476	82.1	207.5	12.2	8 750	455	7 192	13 306
980	709	98.7	176.9	10.3	8 918	452	7 174	13 152
1981	10	94.5	145.6	9.0	9 096	429	7 136	12 989
98211	1 003	98.1	132.8	8.2	9 188	425	7 045	12 750
1983	953	99.4	60.712	3.112	9 285	417		
1982 April		91.3	143.5	7.8			7 16911	13 05411
May	981	77.3*	137.8	8.6	9 160		7 18911	13 10211
June		110.3	108.6	7.7		427	7 18511	13 09111
June	• •	110.3	106.0	7.7	• •	421	/ 185	13 091
July		122.5	106.2	7.6			7 17911	13 07511
August	964	96.3*	93.1*	6.8*		* *	7 18111	13 07911
September		148.6	106.9	8.0	9 188	423	6 98911	12 62011
October		99.7	127.3	8.4			7 00811	12 66411
November	975	90.3*	126.6*	8.6*		* *	7 02911	12 71311
December	• •	85.5	102.6	6.7		422	7 04711	12 75511
1983 January		96.7*	141.5	7.2			7 05911	12 77911
February	1 028	83.0	158.5	8.7			7 077"	12 81911
March		92.0	151.9*	8.5*	9 229	421	7 09311	12 86111
April		94.0	60.812	3.112			7 08511	12 83811
May	966	77.0*	30.6*12	0.6*12			7 107"	12 88911
June	* *	107.8	26.112	0.312		419	7 11311	12 90011
July		124.9	25.412	0.212			7 10911	12 88911
August	913	97.0*	24.1*12	0.2*18			7 11011	12 89111
September		158.2	26.112	0.112	9 285	415	6 89711	12 38911
October		98.1*	28.012				6 91811	12 43711
November	906	86.3	28.8*12				6 92611	12 45811
December		85.1	28.112			414	6 92411	12 45911
1984 January		95.5*	28.3* 12				6 94011	12 49011
February	• •	79.1	32.312			* *	6 95311	12 51711
March	• •	83.1	32.212		• •	413	6 97011	12 55711
April	• •	92.6*	28.812				6 99111	12 59911
May		75.6	24.5* 18				6 96711	12 53711
June	• •	/5.6	24.612		• •	407	6 99111	12 59311

^{1.} Includes overseas cases.

2. Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

Source: Department of Health

and Social Security

first Monday in the month.

3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.

4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

5. Including non-contributory invalidity pension new claims, which was introduced on 17 November 1977.

6. Including prescribed industrial diseases.

7. Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971, and cases where graduated pension only was awarded.

8. Including a diminishing number of widows with pensions of £1-50 a week derived from the old Contributory Pensions Acts.

9. Family allowance up to 31 March 1977: Child benefit from 1 April 1977.

10. Data not available due to industrial action.

11. Provisional.

12. From 6 April 1983, Statutory Sick Pay was introduced and Injury benefit was abolished. However, Issue the start of the star transitional arrangements for Injury benefit continued until 3 October 1983.

Family income supplement

Great Britain

	Families rece	iving family income	supplement				
	All families	Two-parent families	One-parent families		All families	Two-parent families	One-parent families
	At last Tuesd	ay of month		-	At last Tuesd	ay of month	
1979 January	79	42	37	1962 January	134	70	64
April	78	40	38	April	143	77	66 69
July	76	37	39	July	153	84	69
October	70	32	37	October	158	88	70
1960 January	82	36	46	1983 January	174	99	75
April	88	38	50	April	186	108	78
July	89	38	51	July	197	116	81
October	88	38 38 37	51	October	204	122	82
1981 January	101	47	54	1984 January	200	119	80
April	112	55	57	April	203	122	81
July	120	60	60				
October	124	63	61				

Social services

4.3 Supplementary benefits: pensions and allowances

Great Britain On a day in the month shown

Thousands

	Total number of	Supplementa (persons over	ry pensions r pension age 1)	Supplem	entary allo	wances (p	age 1 2)					
	supple- mentary	Retirement	Others over	Unemplo	oyed ²		Sick and	disabled ²		National insurance	One- parent	Others
	benefits currently in payment	pensioners and national insurance widows over 60 years	pension age not in receipt of national insurance pension or benefit	With contri- bution benefit	Without contri- bution benefit	Total	With contri- bution benefit	Without contri- bution benefit	Total	widows under 60 years	families not included in other groups	
1978 August	3 209	1 649	104			850			223	22	331	31
November	2 932	1 631	107	93	505	598	67	156	223	22	322	30
1979 February	2 964	1 638	98			637			213	19	329	30
May	2 800	1 621	102			564			219	18	323	32
August	3 056	1 629	103			741			212	20	321	31
November	2 855	1 626	97	80	486	566	52	155	207	19	306	32
1980 February	2 883	1 609	94			602			203	18	322	34
May	2 857	1 595	94			596			207	16	315	34
August	3 207	1 617	90			934			205	16	310	35
December	3 118	1 593	101	176	678	854	57	148	205	15	316	34
1981 February	3 264	1 604	87			988			211	15	324	34
May	3 347	1 607	91			1 040			211	15	346	36
August	3 610	1 609	91			1 285			216	17	357	35
December	3 723	1 643	95	234	1 064	1 318	66	155	221	16	369	61
1982 February	3 891	1 617	89			1 497			222	15	385	67
May	3 927	1 649	90			1 486			225	18	388	72
August	4 142	1 646	87			1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
1983 February	4 334	1 666	90			1 800			244	15	426	92
May	4 131	1 479	91			1 794			206	13	438	110
August	4 323	1 512	87			1 904			212	13	439	155
December	4 334	1 556	84	207	1 613	1 820			240	14	450	170

Pension age means 65 years for men and 60 years for women.
 Includes a small number of persons over pension age.

Source: Department of Health and Social Security

Family practitioner services

Thousands

	England and	Wales			Scotland					
	Pharma- ceutical services	Dental services	Ophthalmic s	ervices	Pharma- ceutical services	Dental services	Ophthalmic se	ervices		
	Prescrip- tions dispensed by chemists, etc. ¹	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for	Prescrip- tions dispensed by chemists, etc. ³	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for		
1979	328 156	28 538	8 593	4 975	34 326	2 460	722	522		
1980	327 010	30 072	8 795	5 147	34 263	2 583	727	546		
1961	323 403	30 503	8 932	5 226	33 873	2 643	736	552		
1982	335 301	31 468	9 191	5 200	34 973	2 709	761	568		
1983	339 869	32 087	9 558	5 172						
1981 1st quarter	81 312	7 503	2 143	1 258	8 485	659	174	133		
2nd quarter	80 611	7 726	2 259	1 327	8 431	674	188	145		
3rd quarter	78 637	7 240	2 109	1 230	8 160	624	176	128		
4th quarter	82 842	8 033	2 421	1 411	8 796	687	196	146		
1982 1st quarter	85 328	7 595	2 167	1 236	8 989	661	182	136		
2nd quarter	82 579	8 107	2 386	1 403	8 628	697	198	155		
3rd quarter	80 982	7 607	2 154	1 199	8 400	640	176	128		
4th quarter	86 412	8 159	2 484	1 362	8 957	712	204	150		
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	689	182	127		
2nd quarter	83 793	8 068	2 419	1 294	8 881	713	210	143		
3rd quarter	82 716	7 909	2 284	1 222	8 657	668	197	137		
4th quarter	87 149	8 312	2 702	1 485	9 145	727	227	163		
1984 1st quarter	88 529	7 994	2 396	1 297	9 261	684	194	142		
2nd guarter		8 100				728	222	157		

30

1983

1981

1982

1. Fi cc 2. In 3. In

198

196

198

198

1. (

Includes drug stores and appliance contractors.
 Sources: Department of Health and Social Security
 Number scheduled in respect of the stated period.
 Common Services Agency for the Scottish
 Sexcludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by Health Service appliance suppliers.

5 Law enforcement

5.1 Notifiable offences recorded by the police

sands

thers

0

4454

4651

7250

th and

usands

Security Scottish

	England a	nd Wales							Thousand
	Total	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other
1978	2 561.5	87.1	22.4	565.7	13.1	1 441.3	122.2	306.2	3.5
1979	2 536.7	95.0	21.8	549.1	12.5	1 416.1	118.0	320.5	3.7
19801	2 688.2	97.2	21.1	622.6	15.0	1 463.5	105.2	359.5	4.1
19811	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1
19821	3 262.4	108.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8
19831	3 247.0	111.3	20.42	813.4	22.1	1 705.9	121.8	443.3	8.73
980 1st quarter1	648.5	21.8	4.9	154.1	3.6	352.6	25.3	85.4	0.9
2nd quarter1	680.8	25.5	5.7	154.5	3.3	368.7	25.6	96.6	1.0
3rd quarter1	665.3	26.0	5.9	149.5	3.5	365.7	26.8	86.9	1.0
4th quarter1	693.6	24.0	4.7	164.6	4.6	376.4	27.6	90.5	1.2
1981 1st guarter1	702.6	22.2	4.6	182.3	4.8	370.7	23.5	93.7	0.9
2nd guarter ¹	756.3	25.9	5.1	186.3	5.1	404.3	26.4	102.2	0.9
3rd quarter1	743.0	27.4	5.3	171.9	4.6	409.7	27.1	96.0	1.0
4th quarter1	761.9	24.7	4.5	182.8	5.8	418.5	29.7	94.8	1.2
1982 1st quarter1	801.0	24.2	4.4	209.0	6.2	424.6	28.5	103.3	0.9
2nd quarter1	817.7	27.7	5.0	197.2	. 5.3	445.5	30.3	105.7	0.9
3rd quarter1	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0
4th quarter ¹	849.5	27.8	4.8	214.3	6.6	454.1	32.9	108.0	1.0
1983 1st quarter1	797.2	23.6	4.52	214.5	5.3	412.7	29.7	105.3	1.63
2nd quarter1	821.0	28.3	5.22	203.3	5.5	431.6	31.1	114.0	2.13
3rd quarter1	784.9	30.6	6.0 ²	183.7	5.2	421.0	30.9	105.0	2.53
date more and		20.0	4 700	044.0	0.0	440.0	20.1	110.0	2.02

211.9

230.8

6.2

6.0

440.6

421.3

30.1

30.4

119.0

118.2

4.72

4.22

28.9

24.9

844.4

838.0

4th quarter1

1984 1st quarter1

2.23 Source: Home Office

2.69

Crimes and offences recorded by the police

		Scotland								Thou
		Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence against the person	Crimes involving indecency	Crimes involving dishonesty	Fire- raising, malicious and reckless conduct	Other crimes	Miscel- laneous offences	Offences relating to motor vehicles
978		640.8	644.3	10.4	4.7	264.4	51.6	5.6	122.1	184.6
979		674.0	676.8	10.4	4.7	270.9	56.3	6.6	123.4	204.4
980		724.7	729.2	11.3	5.3	281.6	60.4	8.4	124.5	237.8
1981		744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4
1982		762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5
1983		799.9	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6
1980 1st	quarter		174.9	2.6	1.1	68.1	14.8	1.8	29.6	56.8
2nd	quarter		183.5	2.9	1.4	70.7	16.2	2.1	31.5	58.7
3rd	quarter		182.2	2.9	1.5	70.2	14.8	2.3	31.9	58.6
4th	quarter		188.7	2.9	1.3	72.6	14.5	2.2	31.6	63.6
1981 1st	quarter		183.5	3.0	1.2	71.8	15.5	2.2	30.5	59.3
2nd	quarter		187.8	3.1	1.2	81.5	16.2	2.5	30.2	53.1
3rd	quarter		175.9	2.9	1.3	78.7	14.5	2.3	28.4	47.8
4th	quarter		193.4	3.2	1.2	86.5	15.1	2.5	28.7	56.2
1982 1st	quarter		186.5	3.2	1.0	84.9	16.6	2.7	27.4	50.7
	quarter		191.8	3.1	1.2	87.0	16.3	3.1	29.6	51.5
	quarter		190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5
4th	quarter		197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8
1983 1st			190.9	2.9	1.4	82.4	17.5	2.9	26.2	57.6
	quarter		198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1
	quarter		203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6
4th	quarter		207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3
1984 1st	quarter		188.9	3.1	1.2	83.0	19.1	3.5	26.6	52.3

^{1.} Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

Figures since 1980 are not precisely comparable with those for previous periods because of changes in the counting rules from 1 January 1980. For further references see *Home Office Statistical Bulletin 5/83*.
 Includes from the beginning of 1983 offences of 'gross indecency with a child'.
 Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

6 Agriculture and food

Agricultural land: area and harvest1

	Area at th	ne June Ce	nsus			Estimate	ed quantity	harvested	2	
	1979	1960	1981	1982	1983	1979	1980	1981	1982	19633
	Thousand	d hectares				Thousan	nd tonnes			
Cereals ⁴										
Wheat	1 372	1 441	1 491	1 663	1 695	7 170	8 470	8 710	10 320	10 880
Barley	2 347	2 330	2 327	2 222	2 143	9 620	10 320	10 230	10 960	10 080
Oats	136	148	144	129	108	540	600	620	575	465
Mixed corn for threshing	16	13	11	10	8	58	59	44	39	35
Rye for threshing	7	6	6	6	7	25	25	25	25	25
Potatoes										
Early crop	26	27	24	25	24	365	455	375	430	
Main crop	178	179	167	167	171	6 120	6 650	5 840	6 445	
Fodder crops										
Beans for stockfeeding	42	48	45	40	34	128	149	123	122	105
Turnips and swedes	87	84	79	71	66	5 370	5 065	4 795	4 575	3 655
Fodder beet and mangolde ⁶	6	6	5	5	5	385	370	320	370	295
Maize for threshing or stockfeeding	25	22	18	16	15	895	785	635	635	550
Kale, cabbage, savoys, kohl rabi		54	49	40	40	1 825	2 115	2 195	1 985	1 660
and rape for stockfeeding	61	54	49	43	40	1 825	2 115	2 195	1 300	1 000
Peas harvested dry for stockfeeding					29					85
Other crops for stockfeeding	25	29	26	31	25	**	**	**	**	* *
Horticultural crops ⁶										
Orchards and small fruit	67	66	62	61	58					
Vegetables grown in the open:	-			-						
Brussels sprouts	14	14	13	13	11	224	222	203	216	
Cabbage (all kinds), cauliflower and broccoli	29	26	26	27	25	904	893	897	829	
Carrots				14	13	684	521	711	576	
Paranips	18	16	17	3	2	56	52	54	52	
Turnips and swedes	4	4	3	3		170	129	110	82	
Beetroot	2	2	2	2	2	98	107	99	102	
Onions	7	8	8	9	8	239	253	258	259	
Leeks		0		9		38	34	37	39	
Beans (broad, runner and french)	18	13	11	12	11	175	102	83	105	
Peas, green for market?						38	18	25	24	
Peas, green for processing ⁸	60	59	55	56	47	229	205	256	242	
Peas, for harvesting dry	36	34	28	27	18	121	111	87	88	
Celery	1	1	1	1	1	64	54	50	50	
Lettuce	4	4	4	4	4	127	132	131	146	
Rhubarb	4	-				46	41	39	37	
Other vegetables	10	10	10	9	10					
Flowers, nursery stock and bulbs grown in the open:		10	10	a)	10		• •			
Hardy nursery stock	7	7	7	7	7					
Bulb flowers and bulbs	5	4	5	5	4	**	* *	* *	* *	**
Other flowers	1	1	1	1	1	* *				
Area under glass	2	2	2	2	2				4.0	
Other crops	_ 2	2	Z.	£	2		* *	* *	* *	
Sugar beet	214	213	210	204	199	7 660	7 380	7 395	10.005	7 495
Rape grown for oilseed	74	92	125	174	222	198	300	325	581	563
Hops	6	6	125	6	6	10	10	9	10	9
Other crops not for stockfeeding	3	7	7	6	7		-			
Bare fallow	73	59	76	55	97	**	* *	* *	**	8.5
Total tillage	4 986	5 031	5 071	5 127	5 124	* *		4.0		• •
Lucerne ^a		5 031	50/1	5 127	5 124	* *	* *	* *	* *	**
Mark 114	17	1.000	4.000	1 000	1 040					
All grasses under five years old	1 922	1 965	1 911	1 859	1 846	* *			* *	* *
Total arable	6 909	6 996	6 982	6 986	6 970					
All grasses five years old and over	5 191	5 140	5 103	5 097	5 107	* *		**	* *	**
Total crops and grass	12 100	12 136	12 085	12 083	12 078	* *	**	4.4	* *	* *
Rough grazing				4.00.	4.00=			411		
Sole rights	5 140	5 119	5 021	4 984	4 927		0.0		* *	
Common (estimated)	1 212	1 214	1 214	1 214	1 212	* *	* *	* *	* *	* *
Woodland on agricultural holdings	264	271	277	285	292	* *	* *	* *	**	**
All other land on agricultural holdings	221	214	211	217	227				* *	* *
Total agricultural area Total area of the United Kingdom	18 936	18 953	18 808	18 783	18 735					
	24 098	24 088	24 089	24 088	24 088					

1. The figures relate to all known agricultural holdings (including minor holdings) in England and Wales. For Scotland the figures relate to agricultural holdings with a labour requirement of 40 standard man days (s.m.d.) or more whilst in Northern Ireland the figures for 1978 to 1980 relate to all holdings with 40 s.m.d. or (s.m.d.) or more whilst in Northern Ireland the figures for 1978 to 1980 relate to all holdings with 40 s.m.d. or more or 4 hectares or more of total area or one or more regular full time workers (excluding the owner). From 1981 onwards they relate to all holdings with one European Size Unit (ESU) or more of 6 hectares or more of total area or one or more full time workers (excluding the owner).

2. UK grose production in calendar years.

3. Provisional.

4. Production figures for wheat and barley have been rounded to the nearest 10,000; mixed corn, oil seed rape, hops and beans for stock feeding to the nearest 1,000.

5. Included with turnips and swedes for stockfeeding in Scotland and Northern Ireland.

6. From 1980 onwards estimated quantity harvested is for England and Wales only.

7. Weight in pods.

8. Shelled.

- 7. Weight in pods. 8. Shelled.
 9. From 1980 included with grasses under five years old and five years old and over.

Sources: Agricultural Departments

1979 . 1980 .

6.2 Cattle and sheep on agricultural holdings

-	 	- 4		

95 63 9

ertments

Thousands

	Total cattle	Cows and	heifers	Cows in o		Heifers in	calf with	Bulls	All other o	attle and cal	ves
	and calves ²	Dairy	Beef ²	Dairy	Beef ²	Dairy	Beef	- service	2 years old and over	1 year old and under 2	Under 1 year old
975 June	14 762	2 906	1 611	340	296	664	239	97	991	3 574	4 045
December	13 961	2 577	831	669	999	502	252	92	1 032	3 324	3 683
1976 June	14 115	2 909	1 499	323	273	713	227	93	984	3 302	3 793
December	13 712	2 629	809	692	946	455	234	90	1 038	3 052	3 766
1977 June	13 899	2 937	1 438	331	251	634	189	93	1 015	3 235	3 776
December	13 568	2 664	746	666	903	454	190	93	1 061	3 212	3 578
1978 June	13 670	2 958	1 345	316	243	678	180	92	1 029	3 251	3 578
December	13 538	2 707	735	685	867	459	200	89	1 101	3 127	3 569
1979 June	13 589	2 975	1 303	317	240	684	180	90	1 033	3 123	3 644
December	13 363	2 662	739	690	797	442	169	86	1 044	3 114	3 621
1980 June	13 426	2 938	1 241	290	238	677	161	86	1 005	3 153	3 636
December	13 062	2 608	701	669	750	449	171	82	972	3 086	3 575
1981 June	13 138	2 907	1 191	284	228	700	162	84	963	3 041	3 576
December	12 959	2 615	678	678	732	441	178	82	948	3 034	3 573
1982 June	13 244	2 984	1 161	286	227	688	163	84	937	3 057	3 676
December	13 173	2 684	673	673	708	437	177	82	970	3 095	3 674
1983 June	13 290	3 058	1 132	274	225	688	159	83	904	3 059	3 707
December	13 157	2 736	700	693	642	416	169	81	939	3 134	3 648

Sheep and lambs

	Total sheep and	Sheep 1 year old	d and over			Lambs under
	lamba ²	Ewes for breeding ²	Two tooth ewes (shearlings)2	Rams for service	Others	1 year old
1975 June	28 356	11 311	2 478	327	976	13 264
December	19 957	127	784	345	735	5 731
1976 June	28 350	11 329	2 376	322	833	13 491
December	19 942	12	773	344	670	6 156
1977 June	28 190	11 247	2 494	320	868	13 260
December	20 567	123	965	352	816	6 434
1978 June	29 772	11 475	2 724	333	957	14 282
December	21 715	13	472	367	803	7 073
1979 June	29 946	11 709	2 870	342	974	14 051
December	21 609	13	640	375	889	6 705
1980 June	31 446	12 178	2 745	353	927	15 243
December	21 604	14	038	378	714	6 473
1981 June	32 097	12 528	2 743	358	841	15 628
December	22 200	14	430	386	709	3 683
1982 June	33 067	12 909	2 871	366	877	16 044
December	22 944	14	926	397	838	6 783
1983 June	34 069	13 310	2 933	383	831	16 612
December	23 317	15	249	414	795	6 859

1. See footnote 1. to Table 6.1.

Sources: Agricultural Departments
2. Small adjustments made retrospectively for June and December 1981 and 1982 following the 1983 census of minor holdings in England.

Pigs and poultry on agricultural holdings¹

	Pigs											Thousa
	Total	Sows an	d gilts fo	or breeding		Boars for	Barren sows for	All other p	pigs			
	pigs	Sows in pig	Gilts in pi		50 kg gilts (110 lb) and over expected to be used for breedin	service	fattening ²	110 kg (240 lb) and over ³	80 kg (175 l and u 110 k (240 l	nder and u g 80 kg	nder and under 50 kg	Under 20 kg (45 lb)
975 June December	7 552 7 689	487 499	106 123	226 228	87 103	40 41	14 15	79 86	612 629	1 700 1 770		1 940 1 910
976 June December	7 968 8 171	514 540	138 112	236 240	102 91	44 44	12 16	116 132	709 701	1 786 1 855	2 276 2 408	2 033 2 033
977 June December	7 756 7 753	505 504	103 102	223 219	76 91	41 41	17 17	114 117	647 652	1 762 1 800		1 999 1 983
978 June December	7 728 7 986	512 536	118 109	215 223	90 91	42 43	12 13	105 128	671 681	1 777 1 838		1 965 2 060
1979 June December	7 864 7 813	528 521	109	215 208	82 91	43 42	14 13	112 107	695 661	1 770		2 040 2 026
1980 June December	7 815 7 770	517 514	109	204 203	84 89	42 42	12 14	102 109	657 634	1 772		2 074 2 047
981 June December	7 828 7 910	522 532	112	203 197	87 90	43 43	11 12	90 93	638 627	1 776	2 227	2 119 2 090
1982 June December	8 023 8 210	543 558	122	200 204	89 92	45 46	12 15	117 105	630 661	1 824 1 892		2 163 2 216
1983 June December	8 174 7 782	542 510	110 96	204 184	82 75	45 43	15 16	100 87	605 610	1 866 1 826		2 241 2 091
	Poultry											
	Total	Fowls	s for pro	ducing eggs for	eating	Fowls for	Broilers	Total		Other poult	ry	
	poultry		that having flo	ck for: p	Growing bullets from day	breeding (including cocks and cockerels)	and other table fowls	fowls		Ducks ⁴	Geese ⁴	Turkeys
		less t	han onths	12 months	old to point of lay)	COCKET 615)	iowis					
1975 June	137 216	39 9	69	9 887	18 266	6 010	56 729	130 8	161	1 224	127	5 005
December	127 687	39 9	75	9 021	16 298	5 582	50 132	121 0	109	1 26	5	5 412
1976 June December	142 867 131 059	39 8 40 6		9 742 8 471	18 454 17 386	6 138 6 150	61 346 51 225	135 5 123 8		1 295 1 105	142 128	5 910 5 927
1977 June December	134 931 128 938	40 1 39 5		9 476 9 979	16 411 16 209	6 252 5 923	56 174 48 504	128 4 120 1		1 229 1 181	136 126	5 113 7 509
1978 June December	137 973 129 863	39 0 39 3		11 961 11 125	17 343 14 447	6 447 6 258	56 340 50 754	131 1 121 9		1 343 1 237	139 117	5 376 6 543
1979 June	135 345	35 8	190	12 230	15 504	6 657	57 153	127 4	133	1 55	2	6 359
December	124 542	33 5	502	13 140	13 642	6 651	49 045	115 9	379	1 269	1092	7 186
1980 June December	135 105 119 297	34 4 32 2		11 596 12 074	14 457 11 959	6 678 5 642	59 917 47 975	127 (109 9		1 390 1 226	133 123	6 519 8 001
1981 June December	132 286 123 596	31 7 31 3		12 736 11 760	14 219 12 663	6 117 6 039	57 830 53 032	122 6 114 8		1 333 1 316 ²	148 120 ²	8 167 7 298
1982 June December	135 363 113 866	32 7 32 4		12 081 11 726	14 766 12 726	6 457 5 586	60 075 49 788	126 (112 2		1 443 1 402 ²	157 122 ²	7 672
1983 June December	128 260 124 329	29 S 29 4		11 546 11 639	12 079 12 269	6 012 5 565	58 887 52 834	118 4		1 410 1 468	138 123	8 198 10 937

Sources: Agricultural Departments

1983

1982

1982

1983

1984

1. Oth 3. 53 v

1984

1. Ex

See footnote 1. to Table 6.1.
 Excludes Northern Ireland.
 Figures include Barren sows for fattening in Northern Ireland.
 Except for June 1979 excludes Scotland.

6.4 Cereals and cereal products

sands

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9 15

10

17 19

63 16

41 91

rys

9

	Monthly	average	s or totals	for four o	or five we	ek period	s Stoc	ks: end	of period					Thousand tonne		
	Wheat a	nd flour					Oats				Barley			Breakfast cereals ¹	Biscuits	
	Sales of home	Wheat	milled	Stocks - (includ-	Flour pro-	Flour dis-	Sales of	Oats milled	Pro- ducts	Stocks	Sales of home	Dis- posals	Stocks	Produc-	Produc-	
	grown wheat for food	Home pro- duced	lm- ported	ing flour as wheat)	duced	posals	grown oats for milling		of oat- milling		grown barley	for food and 2brewing			1011	
1980	238	236	176	1 128	308	336	10	12	6.9	37	294	309	977	18.9	52.4	
19813	268	263	130	918	299	199	12	12	7.1	34			1 157	18.0	57.2	
1982	266	264	129	888	292	291	11	12	6.9	38	360	357	1 003	19.1	54.0	
1983	282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2	
1982 July*	203	276	149	850	321	318	4	9	5.4	24	162	223	563	18.8	58.7	
August	213	229	119	859	268	267	14	12	7.0	33	813	410	998	17.2	47.5	
September	248	259	99	900	277	272	20	13	8.0	35	651	372	1 317	20.2	53.0	
October	356	342	119	861	346	343	15	15	8.0	36	446	421	1 337	20.1	64.1	
November	294	273	96	837	277	278	14	13	8.0	36	313	354	1 332	18.9	47.7	
December	235	234	181	813	244	255	10	10	6.0	36	273	356	1 182	17.2	33.8	
1983 January	342	326	112	864	336	322	13	15	8.0	34	352	413	1 089	19.2	47.7	
February	279	252	91	893	261	262	13	10	8.0	36	458	514	1 066	19.2	54.1	
March	236	257	94	819	268	267	7	9	5.0	41	423	516	960	18.8	51.1	
April	352	310	112	827	322	330	8	10	6.0	31	300	411	848	19.4	61.1	
May	292	248	90	901	259	264	3	8	5.0	28	136	229	747	19.8	51.1	
June	271	253	92	920	264	271	7	11	6.0	27	157	281	574	22.2	74.7	
July	217	283	117	825	305	314	4	8	5.0	26	120	188	555	19.6	77.0	
August	211	223	91	824	253	257	11	10	6.0	25	509	332	778	18.1	51.9	
September	306	254	104	933	273	278	17	15	9.0	28	773	348	1 219	21.7	64.4	
October	334	333	118	952	345	353	15	15	9.0	30	466	409	1 331	20.4	64.4	
November	310	279	99	984	290	292	13	15	9.0	31	412	419	1 339	20.2	52.9	
December	238	237	87	909	250	254	8	13	7.0	29	292	375	1 157	15.9	43.1	
1984 January	338	331	111	987	339	353	10	17	10.0	26	271	347	1 125	18.4	41.7	
February	291	281	88	976	285	287	8	12	8.0	27	404	436	1 050	19.3	43.4	
March	302	287	95	937	292	298	6	11	6.0	25	542	639	987	21.5	38.6	
April	332	328	101	899	332	327	6	10	6.0	23	416	524	856	18.7		

3. 53 week period.

Other than oatmeal and oatmeal flakes.
 Including quantities used for brewing, malting and distilling.

Source: Ministry of Agriculture, Fisheries and Food

Animal feedingstuffs

Monthly averages or totals for four or five week periods	Stocks: end of period

Thousand tonnes

	Maize				Oilcake and	meal ¹		Wheat milling	ng offals		
	Disposals			Stock	Production	Disposals	Stocks	Production	Disposals	Stocks	
	Total ²	For animal feed ²	For food and industrial uses								
980 1981 ³	244	95	149	183	111 104	198	119 83	103 98	108	33 37	
1982 1983	177	50	128	142	103	236	170	93	106	41	
1982 July	132	7	117	84	104	257	143	103	111	49	
August	170	61	109	120	67	174	156	85	99	41	
September	224	81	144	126	69	219	179	86	97	43	
October	140	6	144	122	96	212	194	110	115	46	
November	184	59	125	139	75	257	199	90	102	44	
December	135	22	113	142	63	261	170	79	95	41	
1983 January	164	38	126	141	96	245	174	107	120	40	
February	97	-	137	183	71	252	149	83	94	33	
March	218	100	118	155	77	279	133	84	96	32	
April	176	47	129	130	79	214	118	100	110	33	
May	120	-14	134	186	75	238	114	80	97	35	
June	184	70	114	135	82	198	137	81	96	35	
July	96	-3	99	120	65	233	110	95	108	31	
August	140	17	123	147	79	233	154	68	90	33	
September	166	25	141	140	72	245	158	83	81	39	
October	184	49	135	125	94	219	190	107	118	36	
November	182	56	126	89	80	278	204	85	96	36	
December	92	2	90	122	75	255	77	77	88	33	
1984 January	151	33	118	111	99	266	154	104	120	32	
February	59	-51	110	145	69	261	134	87	97	34	
March	138	4	134	148	84	268	128	89	109	29	
April	118	17	101	142	87	268	125	97	103	28	

^{1.} Excluding castor meal, cocoa, cake and meal.

^{2.} Including maize meal.

^{3. 53} week period.

Feedingstuffs and food

Production of compound feedingstuffs

	Monthly averag	ges				Thousand ton
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1980	923.5	379.6	36.8	188.6	289.3	30.1
9811	917.3	381.1	36.6	181.8	288.3	29.6
982 983	984.6	417.3	39.6	191.4	302.5	33.9
1980 1st quarter	1 041.9	478.8	44.9	189.8	278.9	49.5
2nd quarter	845.8	315.1	32.1	183.8	287.2	27.6
3rd quarter	807.9	283.5	25.6	185.1	294.6	19.0
4th quarter	998.4	441.2	40.4	195.9	296.5	24.3
961 1st quarter	977.3	448.3	43.5	173.0	264.2	48.3
2nd guarter	827.6	307.9	33.7	176.0	285.4	24.5
3rd quarter	812.1	290.7	26.2	182.4	294.1	18.7
4th quarter	1 052.2	477.3	42.8	195.8	309.4	26.9
1982 1st quarter	1 111.3	524.6	49.2	184.9	291.2	61.4
2nd quarter	882.1	334.2	34.8	186.0	300.4	26.7
3rd quarter	869.1	317.8	29.0	193.0	309.9	19.4
4th quarter	1 075.9	492.4	45.4	201.6	308.3	28.2
1983 1st quarter	1 147.5	547.6	52.3	195.4	286.4	65.8
2nd quarter	955.1	394.3	40.0	190.0	298.3	32.5
3rd quarter	886.7	353.8	29.8	188.7	293.1	21.2
4th quarter	3 265.6	522.9	45.7	189.9	299.5	30.5
1984 1st quarter	1 136.3	556.3	50.4	172.4	280.5	76.7

1. 53 week period.

Source: Ministry of Agriculture, Fisheries and Food

Potatoes, sugar and jam

Monthly averages,	calendar month	or totals for	four or five	wask narinda

Stocks: end of period

Thousand tonnes

	Potato	98 ¹				Sugar (as ref	ined)					Jam and marmalade
	Sales	Disposal	8	Stocks		Produc-	Disposale	8	Stocks	Production	1	Produc
	farms	Total ²	For food in the United Kingdom	Mer- chants' stocks	Farm stocks (Ware)	home grown sugar beet	Total ⁷	For food in the United Kingdom ³				UUII
1980	437	473	460	52	2 772	103.2	199.7	191.8	1 114	5.1	40.0	13.3
19815	465	503	469	42		88.4	197.9	188.0 ⁶		5.0	36.1	14.4
1982	424	504	466	60			202.2	193.8	1 013	4.4	37.2	14.2
1983										4.3	38.2	14.1
1962 July	337	369	353	11		-	210.3*	204.3°	413	* 4.0*	38.3	
August	433	435	433	11			137.7	132.5	377	3.7	35.8	14.8
September	669	660	657	31		62.1	208.5	203.2	333	3.9	36.8)
October	725	720	701	57	4 579	330.1°	208.6*	198.0°	535	* 3.6*	45.8	•)
November	497	672	481	54	3 952	323.3	177.4	122.3	795	5.0	37.8	11.6
December	484	633	446	60	3 362	329.0	183.1	163.9	1 013		27.3	
1983 January	407	421	415	64	2 839	308.0*	201.1	173.1	1 233.6	4.8*	39.7	•)
February	404	411	391	89	2 279	67.5	208.8	179.8	1 182.2	3.6	35.6	14.2
March	459	484	475	61	1 955		259.8	208.9	989.1	3.3	35.2	
April	397	416	409	51	24	-	249.4	186.5	783.9	4.9*	43.2	•)
May	325	367	360	26	5		234.5	163.2	611.4		28.4	
June	317	491	477	11	18		280.7	251.9	466.6		37.6	
July	320	372	355	11		-	201.3	193.3	285.9	4.9	40.3)
August	355	376	352	16		-	193.6	171.9	186.9	3.8	36.6	14.4
September	417	421	419	17			207.6	187.1	99.3	3 4.1	42.0)
October	465	484	478			244.2	196.9	184.8	291.3	6.2	47.4	1
November						331.6	201.8	194.0	540.0	4.9	47.4	13.3
December						323.8	170.9	158.3	786.8	3.2	25.2	
1984 January						162.9	204.3	181.2	1 153.8	5.6	42.3	
February							211.2	169.6	1 070.2	2 4.7	37.4	15.9
March							196.8	168.3	955.3	3 4.8	38.4	
April							257.1	221.6	865.6			
May								167.5	721.			
June									609	7		

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

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198 198

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Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.
 Sources: Ministry of Agriculture, Northern Ireland.
 Sources: Ministry of Agriculture, Northern Ireland.
 Sources: Ministry of Agriculture, Northern Ireland.
 Fisheries and Food processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.
 From January 1984, total UK consumption excluding use by non-food industries.
 From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.
 Sources: Ministry of Agriculture, Northern Ireland.
 Sources: Ministry of Agriculture, Northern Ireland.
 Sources: Ministry of Agriculture, Northern Ireland.
 Fisheries and Food Business Statistics Officially Statistics Offi

6.8 Animals slaughtered and meat produced

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ds

Monthly averages or totals for four or five week periods

		Animais	slaughte	red (Thous	ands)						Meat pr	oduced (T	housand to	onnes)	
		Steers	Cows	Calves	Ewes	Other	Sows	Other pi	gs		Total	Beef	Mutton	Pork	Offal
		heifers	bulls		rams	and lambs	boars	Used wholly for baco	Used in part for in bacon	Other		veal	lamb		
1980		254	89	12	122	1 071	27	170	336	684	185.3	91.8	23.1	57.1	13.3
1981		247	80	10	115	1 049	27	151	338	722	182.4	88.2	21.9	59.2	13.1
1982		221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	8.09	12.4
1983		237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1982	October	285	103	9	152	1 561	37	180	369	944	228.5	105.5	33.2	73.0	16.6
	November	227	96	8	130	1 132	29	153	312	771	182.1	86.9	24.1	60.4	13.1
	December	208	66	7	123	961	24	136	266	750	162.9	75.2	21.0	56.5	11.5
1983	January	263	93	10	136	1 195	36	178	356	891	209.4	98.4	25.6	70.5	14.9
	February	226	68	9	105	745	33	141	297	779	173.4	82.2	17.1	62.1	12.0
	March	231	63	10	89	686	36	137	300	769	171.4	82.0	15.9	61.7	11.8
	April	274	76	10	111	639	48	171	378	968	202.5	98.1	16.1	74.4	13.8
	May	203	63	6	93	547	39	139	317	754	156.9	73.9	13.3	59.0	10.7
	June	191	65	5	94	843	39	137	329	729	158.2	70.9	18.6	57.6	11.1
	July	224	73	6	114	1 632	42	171	410	807	194.9	82.0	33.1	65.5	14.3
	August	214	64	6	107	1 509	31	145	300	696	173.5	76.3	29.9	54.5	12.9
	September	244	83	10	138	1 585	35	154	303	792	187.8	82.0	31.4	60.6	13.8
	October	309	112	17	171	1 829	42	196	376	960	243.4	114.3	36.2	75.0	17.9
	November	270	95	15	133	1 392	33	158	327	804	205.9	100.2	27.5	63.1	15.0
	Decembér	230	77	12	128	1 045	23	139	268	772	177.6	82.4	22.1	58.5	12.7
1984	January	296	105	19	157	1 138	36	178	349	897	225.3	112.7	25.6	70.8	16.3
	February	240	83	14	. 121	694	30	141	299	717	177.5	90.5	16.5	59.9	12.6
	March	225	79	16	93	619	27	128	311	680	175.9	93.8	14.5	55.1	12.5
	April	277	109	11	126	669	29	167	369	816	202.4	108.1	16.7	63.1	14.5
	May	216	85	7	93	674	23	131	312	657	164,0	83.9	15.8	52.6	11.7
	June	207	83	5	101	1 272	23	134	322	652	1740	80.8	27.3	53.0	12.9
	July	249	89	7	148	1 449	27	168	407	759	188.2	82.0	30.7	61.7	13.

Source: Ministry of Agriculture, Fisheries and Food

6.9 Production of bacon, ham and canned meat and imported meat stocks in cold storage

0.5	Monthly ave	rages or totals	for four or five we	ek periods	Stocks: end	of period			Thousand tonne	
	Bacon and h	am		Canned	Imported	meat stocks in co	d storage ¹			
	Production		Disposals		- Total	Beef and year	Mutton and lamb	Pork	Offal	
	Wiltshire style	Other	(including for canning)	Production		and veal	and lamb			
1980	10.4	7.0	41.7	9.6	60.1	17.8	17.9	2.9	21.5	
1981	10.0	6.9	40.2	7.9	33.7	15.1	7.6	2.5	8.5	
1982	10.0	6.1	37.7	7.3	45.5	13.5	21.5	2.5	8.0	
1983	11.2	6.4								
1982 October	11.7	8.2	45.1)		62.1	14.3	35.9	3.2	8.7	
November	10.5	6.0	38.4	7.8	61.8	12.7	37.3	2.7	9.1	
December	9.7	6.5	35.6		59.1	11.7	36.8	1.9	8.7	
1983 January	10.8	7.2	41.3		56.8	11.2	35.4	2.0	8.2	
February	8.9	6.4	32.9		58.6	10.5	37.6	2.5	8.0	
March	9.1	6.7	34.3		56.8	10.6	36.0	2.9	7.3	
April	12.4	7.3	43.5		54.1	10.7	33.0	3.1	7.3	
May	10.0	6.2	35.5		56.0	10.6	35.0	3.1	7.3	
June	8.8	7.2	35.6		58.8	11.1	36.8	2.9	8.0	
July	12.0	9.6	45.7		105.1	36.0	53.7	6.7	8.7	
August	10.6	6.5	37.2		113.7	39.2	58.3	7.3	8.9	
September	9.7	7.1	37.6		113.4	42.3	54.6	7.1	9.4	
October	14.0	7.2	47.1		120.2	42.8	58.4	8.1	10.9	
November	11.3	6.2	38.6		120.3	44.3	55.9	8.2	11.9	
December	11.2	5.9	38.5		106.0	40.0	47.6	6.6	11.8	
1984 January	11.6	6.3	40.5		92.8	35.6	39.1	6.7	11.4	
February	10.0	5.9	36.0							
March	9.4	6.2	36.7							
April	11.7	7.5	41.7							
May	10.2	6.7	40.2							
June	9.9	6.3	-							
July	13.0	8.3	_							

^{1.} From July 1983 stocks are of imported and home produced meats.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

6.10 Fish, oils and fats

		Fresh, fr	ozen and cu	red fish		Oilseeds at	nd nuts		Vegetable	oil	Marine oil		Mar- garine	Com- pound fat
		UK	Disposals	1		Crushed	Crude	Stocks1		Crude oil	equivalent		Producti	on
		land- ings	Total (landed weight)	For food United I	in the Kingdom		oil pro- duced	Crude oil equi-	Disposa	ls Stocks ¹	Usage ²	Stocks ³		
			waigitty	Landed weight	Filleted weight			valent						
978 979		74.5 64.2	106.3 91.6	58.8 52.2	25.2 22.4	138.2 133.0	34.0 36.0	22.1 19.2	72.7 77.5	67.9 73.6	15.0 17.2	46.5 24.7	30.9 29.9	10.9 10.9
1980		59.2	92.0	59.6	26.1	152.4	39.9	22.8	74.2	87.1	17.6	48.4	31.9	10.9
19814		00.2	04.0	00.0	20.1	143.7	37.4	22.5	73.6	63.8	18.0	40.4	33.2	12.7
1982						142.2	35.9	27.4	78.5	79.0	17.0	53.4	33.3	13.1
1983						118.4	33.1	22.7	82.5	67.4	15.2	41.7	32.3	12.8
980		38.0]				(182.2*	46.7*	23.9*	74.2*	68.5*	20.0*	29.3*	36.3*	9.8*
	May	41.7	67.1	61.5	26.2	147.7	35.6	24.3	75.2	80.5	14.1	28.5	26.5	8.8
*	June	47.8 J				146.6	37.9	21.6	74.6	72.2	14.7	35.5	27.7	11.0
	July	42.8)				(141.0°	38.9*	28.9°	71.6*	73.4*	18.0*	34.3*	33.9*	11.1*
	August	49.3	82.1	52.1	22.6	146.6	38.6	28.6	69.7	85.2	14.6	38.8	26.8	10.5
	September October	75.7 J 87.2)				155.5	42.4	31.0 23.6*	77.2 93.9°	93.3 85.0*	19.8 21.4*	37.0 46.0°	34.6 39.2*	13.3 13.9*
	November	59.2	111.2	56.7	25.9	146.1	38.5	22.5	72.7	87.2	16.7	48.0	32.0	10.8
-	December	51.8				130.6	33.2	22.8	59.5	87.1	17.5	48.4	31.4	10.1
1001	January	57.1*)				(192.2*	49.5*	19.6*	71.8*	88.1*	19.1*	48.4*	36.4*	11.9*
	February	54.8	81.6	61.9	25.6	152.6	40.5	15.5	75.8	87.1	16.4	43.3	29.9	11.9
1	March	36.4				146.5	40.3	13.0	77.2	79.7	18.9	36.4	34.7	13.1
	April	39.4*	00.0	210	01.0	∫ 147.7°	36.3*	16.0°	74.6*	75.0*	19.2*	43.3*	35.6*	13.4
	May June	42.5	69.8	51.3	21.2	130.5	30.9 26.1	9.3 8.1	58.0 71.0	67.3 63.0	16.7 16.9	44.4 37.2	30.6 30.5	11.8 12.6
	July	55.9*)				(122.5°	31.9*	11.1*	73.4*	56.7*	17.9*	37.5*	32.6*	12.2
	August September	78.3	100.2	74.4	31.2	129.8	36.8	16.6 16.0	82.3 74.9	60.6 54.4	15.2 18.3	33.0 29.5	27.5 33.8	11.3
	October	84.7°				180.5°	48.6*	23.0*	83.8*	50.2*	22.3*	33.7*	41.2*	14.11
	November	53.0				164.5	42.4	20.0	81.8	55.3	19.0	39.8	35.7	14.1
	December					128.1*	32.5*	22.5	58.1	63.8	16.5*	40.4	29.5*	12.0
1982	January	52.8				€ 215.9°	48.9*	24.6*	94.0*	72.4*	19.3*	40.2*	35.9*	12.5
	February	64.2	80.0	38.7	14.4	169.8	39.9	27.8	78.1	77.7	16.2	47.0	31.5	12.4
	March April	37.7 J 40.9				(166.5°	38.8	25.0	76.5 81.0*	69.7 69.2	19.0 17.6*	38.7 34.0*	34.2 36.0*	16.3 11.8
	May	45.8	72.2	53.2	23.1	142.9	31.0	22.0° 22.2	63.7	62.5	15.9	27.2	30.4	13.2
	June	51.1				149.2	31.5	21.8	71.9	56.3	16.2	36.5	32.0	13.7
	July	60.4				(147.9°	31.9*	27.7*	77.0*	50.9*	15.5*	44.1*	32.5*	12.7
	August	55.6	96.4	77.5	32.0	99.9	31.2	37.5	64.1	62.3	14.4	41.4	28.5	11.3
	September	78.9				112.0	34.8	38.9	84.0	58.6	17.1	48.5	35.0	13.7
	October November	83.9	105.9	64.1	26.0	∫ 140.8°	42.7*	26.8*	95.3*	64.8*	20.7*	38.9*	40.2*	16.2
	December	62.9	100.9	Q=4. 1	25.8	114.9	35.1 27.2	25.5 27.4	73.6 76.8	77.3 79.0	17.0 13.9	44.0 53.4	34.6 28.2	13.0 10.5
1983	January February	48.4	71.9	27.3	8.9	∫ 143.7°	41.8*	27.7*	85.1*	90.5*	16.2*	43:3*	34.4*	14.0
	March	39.7	/1.9	21.3	8.9	105.2	32.6 33.4	22.0 21.0	74.5 77.3	90.0 82.8	14.2 15.7	40.9 57.0	30.7 34.0	12.5 13.0
	April	37.4				(116.5°	32.8*	19.3*	73.3*	81.6*	16.1*	37.7°	35.7*	12.0
	May	46.5	72.5	65.8	27.7	101.7	26.2	15.9	92.8	62.2	14.8	40.5	31.2	12.2
	June	54.1 J				(104.9	25.2	14.0	84.4	56.2	14.9	32.8	30.1	13.1
	July					87.6*	23.3*	18.6*	71.2*	59.3*	12.6*	45.8*	29.2*	10.7
	August					106.4	34.6	26.8	88.3	60.6	11.0	38.8	25.4	10.8
	September October					103.0 136.4*	35.1 44.3*	25.0 25.5*	81.7 108.2*	55.7 55.3*	16.4 21.3*	41.0	33.6 41.5*	15.0 15.2
	November					116.4°	35.8*	27.8*	86.2*	16.8*	51.6*	38.0*	34.6*	13.6
	December					106.5	32.2	28.5	66.7	63.1	11.9	43.9	26.7	11.3
1984	January					145.3*	43.9*	24.8*	91.1*	68.3*	16.1*	48.8*	32.7*	14.1
	February					102.8	35.5	26.6	82.3	72.5	14.3	45.9	31.2	12.5
	March					126.8	38.3	24.8	81.6	70.2	14.9	42.1	31.7	13.3
	April May					127.6*	41.1*	19.0*	65.6*	84.8*	17.4*	43.0*	35.6	11.6
	June					70.1 54.7	19.9 15.9	15.1 11.5					28.0	11.6

1962

1983

198

198 198 198

19

19

1.36 9

Source: Ministry of Agriculture, Fisheries and Food

Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine and compound fat.
 For the manufacture of margarine and compound fat only.
 Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine and compound fat.
 Sa week period (except for fresh, frozen and cured fish).

6.11 Milk, milk products and eggs

onnes m-

0.9 0.9 0.9 2.7 3.1 2.8

9.8° 3.8 1.0

1.1° 0.5 3.3 3.9° 0.8

1.9° 1.9 3.1 3.4° 1.8

2.2° 1.3 1.3 1.1° 1.1

2.5* 2.4 3.3 1.8* 3.2 3.7

1.7° 1.3 1.7 1.2° 1.0

1.0° 1.5 1.0° 1.0° 1.2

1.7° 1.8 1.0 1.2° 1.6°

1.1° 1.5 1.6 1.6

lture, od

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonne	95		
	Total milk	Liquid milk	Milk for manufacture	Butter		Cheese	
	disposals ¹		manufactoro	Production ^{2 3}	Stocks ^{4 9}	Production ²	Stocks ⁶
980	1 265	600	665	14.1	63.8	19.3	101.8
981	1 257	591	666	14.2	42.5	20.1	117.3
982	1 327	582	746	18.0	52.1	20.4	107.8
983	1 370	580	790	20.0		20.4	113.0
962 August	1 230	575	654	14.7	51.1	19.1	116.3
September	1 156	579	577	12.0	41.3	18.1	117.6
October	1 203	597	607	13.2	45.1	19.0	117.0
November	1 206	581	625	14.0	48.0	19.0	114.7
December	1 235	591	734	17.6	52.1	17.8	107.8
983 January	1 401	570	831	23.2	57.5	20.7	117.0
February	1 296	543	754	21.6	59.3	17.2	116.2
March	1 506	600	906	25.5	61.2	19.0	109.5
April	1 528	573	955	27.3	66.3	20.4	109.1
May	1 687	595	1 092	30.3	72.1	24.8	111.6
June	1 543	570	973	25.4	77.2	24.1	116.4
July	1 387	577	809	18.4	133.8	22.2	118.7
August	1 205	577	628	12.2	137.2	20.3	114.5
September	1 107	582	525	9.1	137.1	18.4	115.7
October	1 215	595	619	13.1	139.2	20.6	116.9
November	1 236	582	653	15.0	140.7	19.9	115.4
December	1 328	590	737	19.0	149.2	17.6	113.0
1984 January	1 385	577	808	22.4	153.9	19.7	114.6
February	1 335	556	779	21.0	160.5	19.7	111.0
March	1 475	601	874	23.7	165.8	24.1	112.9
April	1 475	567	907	24.2	184.3	23.7	115.9
May	1 607	586	1 022	28.4	193.4	24.6	119.5
June	1 407	563	844	20.9	206.5	23.9	125.5

	Thousand tonr						
	Condensed an evaporated mi		Milk powder				Eggs in shell (million
	evaporated mi		Full-cream		Skimmed*		dozen)
	Production	Stocks7	Production	Stocks ⁷	Production	Stocks ⁷	Disposals
980	10.7	11.0	2.2	2.0	19.7	31.6	94.7
981	10.4	19.0	2.4	2.0	20.9	29.5	91.6
982	9.8	12.7	2.8	3.6	24.6	36.0	90.6
983	9.2	12.4	2.9	2.9	25.2	20.1	89.6
982 August	9.5	15.4	2.3	2.0	16.2	68.8	92.8
September	11.2	10.8	2.5	2.5	15.1	53.1	
October	7.8	13.2	2.5	2.1	15.8	38.1	
November	9.6	14.9	2.7	2.4	17.8	37.2	93.7
December	9.1	12.7	3.8	3.6	28.0	36.0	
983 January	9.8	15.3	2.2	2.6	32.2	48.1)	
February	10.0	18.0	2.5	2.8	27.4	60.8	86.0
March	11.6	17.6	3.0	2.4	35.4	55.3	
April	8.4	14.1	2.2	2.0	35.8	73.2	
May	10.3	14.8	3.0	2.3	38.0	85.2	88.4
June	10.1	15.5	3.7	1.8	34.2	76.0	
July	9.0	14.6	3.1	1.7	23.6	75.7)	
August	9.8	15.7	3.0	1.9	12.0	75.2	90.0
September	10.3	15.7	3.6	3.5	7.3	70.2	
October	6.9	16.6	2.2	1.5	13.3	17.7	
November	6.6	14.8	3.0	1.6	17.1	16.0	90.8
December	7.1	12.4	3.4	2.9	25.7	20.1	
1984 January	7.3	11.6	3.6	1.9	26.3	14.7	
February	8.2	13.9	6.8	2.0	23.0	18.9	83.6
March	8.0	13.3	4.5	1.9	27.3	23.7	
April	8.0	13.2	3.8	1.5	26.9	17.6	
May	10.0	14.8	3.9	2.0	32.3	25.1	86.0
June	9.1	14.4	3.6	1.7	24.9	30.4)	

Source: Ministry of Agriculture, Fisheries and Food

Sales through the Milk Marketing Schemes.
 Excluding farm production.
 Public cold store stocks.
 Importers', manufacturers' and factors' stocks.
 Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.
 Manufacturers' stocks only.
 Re Excluding buttermilk and whey powder.
 The coverage of the cold store survey was improved from July 1983.

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

	Monthly	average	s, calenda	r months	or totals	for four w	eek perio	d Sto	ocks: end	of period		Thousa	nd tonne	S	
	Canned		Canned		Soups1	Cocoa		te and su	gar	Tea		Raw co	ffee	Soft dri	inks
	bottled f	ruit	vegetab	iles		beans	confecti	onery						Con- cen- trated	Uncon- cen- trated
	Pro- duction	Stocks ²	Pro- duction	Stocks ²	Pro- duction	Pro-	Pro-	Dis-	Stocks ²	Dis- posais ⁴	Stocks	Dis- posals	Stocks	Sales	
	duction		duction		auction	duction-	duction	posais		pusais.		posais		Million	litres
1980 1981 1982 1983	2.7	24.6 8.1 7.3	64.1 63.4	198.8 122.4	23.6 21.6 23.8 22.8	5.5 7.1 7.3 6.4	61.5 60.5 63.5 63.9	64.5 63.6 66.8 67.0	70.4 64.8 67.8 79.1	15.3 14.8 17.2 15.4	91.9 71.8 73.7 77.7	6.3 7.1 7.6 8.1	6.0 9.0 7.6 5.2	45.3 41.4 44.3 45.9	174.6 164.5 160.0 182.0
1982 October November December		7.8			32.4	7.4	84.2° 68.7 50.5	104.3* 72.1 54.4	68.5* ³ 69.7 67.8	19.7	73.7	8.6	7.6	42.5	163.6
1983 January February March					24.1	6.6	71.5° 59.9 61.1	67.3° 65.0 62.2	75.7** 73.7 75.8	18.4	76.0	8.3	7.5	32.4	135.8
April May June }					16.3	6.0	70.8° 56.2 56.3	72.6* 57.4 54.8	77.7** 79.5 85.2	12.3	89.1	8.4	7.4	44.7	168.3
July August September					18.2	5.8	\$59.0° 50.3 65.2	59.6* 52.2 75.1	88.7* ² 90.3 84.3	13.8	75.9	7.1	10.5	65.6	243.1
October November December					32.6	7.1	\begin{cases} 91.3° \\ 71.0 \\ 49.0	107.5* 77.1 53.3	74.2* [*] 72.9 70.6	17.0	61.8	8.7	5.2	40.8	182.1
January February March					26.4	7.4	72.3° 64.9 63.4	66.0° 68.0 70.7	80.3*3 80.5 77.2	13.4	77.7	10.2	5.3	33.9	132.5

Canned and powdered soups.
 Manufacturers' stocks only.
 Security of beens ground.
 Excluding exports.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

Tobacco products

Monthly averages or calendar months

	Released	for home cons	sumption								
	Thousan	d million		Million k	ilogrammes						
	Cigarette	rs .		Total	Home-pr	oduced			Imported		
	Total	Home- produced	Imported		Total	Cigars	Other tob	oacco products	Total	Cigars	Other
		produced					Hand- rolling	Other¹			products
1980	10.15	10.0	0.17	1.05	0.99	0.21	0.48	0.30	0.066	0.059	0.007
1981	9.16	9.1	0.13	1.06	1.00	0.19	0.51	0.30	0.059	0.055	0.004
1982	8.54	8.4	0.16	1.02	0.98	0.19	0.52	0.27	0.039	0.034	0.004
1983	8.55	8.4	0.16	0.98	0.96	0.20	0.49	0.26	0.020	0.018	0.002
1982 October	7.5	7.0	0.43	1.20	1.16	0.43	0.46	0.26	0.036	0.031	0.005
November	8.3	8.3	0.08	1.11	1.07	0.28	0.52	0.28	0.035	0.030	0.006
December	8.3	8.2	0.11	0.95	0.93	0.10	0.56	0.28	0.021	0.016	0.004
1983 January	10.5	10.4	0.19	0.98	0.96	0.14	0.54	0.29	0.022	0.017	0.005
February	9.3	9.1	0.23	0.78	0.75	0.13	0.41	0.21	0.028	0.023	0.004
March	11.2	11.0	0.17	1.35	1.31	0.24	0.70	0.37	0.033	0.030	0.002
April	4.1	4.1	0.04	0.88	0.88	0.14	0.51	0.24	0.006	0.005	0.002
May	6.8	6.7	0.13	0.78	0.77	0.18	0.36	0.23	0.013	0.012	0.001
June	8.1	7.9	0.19	0.96	0.95	0.21	0.47	0.27	0.016	0.013	0.003
July	8.8	8.6	0.19	0.97	0.95	0.20	0.50	0.24	0.019	0.018	-
August	9.1	9.0	0.17	0.96	0.95	0.23	0.46	0.27	0.012	0.011	0.001
September	8.4	8.2	0.16	0.93	0.91	0.17	0.49	0.25	0.015	0.015	-
October	10.4	10.2	0.25	1.50	1.47	0.53	0.64	0.30	0.027	0.024	0.002
November	7.4	7.3	0.08	0.86	0.83	0.18	0.41	0.24	0.029	0.028	0.002
December	8.4	8.3	0.15	0.81	0.79	0.10	0.44	0.26	0.016	0.015	0.002
1984 January	11.3	10.8	0.51	0.94	0.92	0.14	0.50	0.28	0.018	0.016	0.002
February	8.5	8.2	0.32	0.96	0.94	0.19	0.49	0.26	0.023	0.020	0.002
March	11.0	10.3	0.71	1.01	0.98	0.18	0.50	0.30	0.030	0.027	0.003
April					0.652	0.112	0.312	0.222	0.010°	0.0102	1

Excluding snuff.
 Provisional.

6.14 Alcoholic drinks

CS.

res

174.6 164.5 160.0 182.0

163.6

135.8

168.3

243.1

182.1

32.5 nd Food

er loco lucts¹

7442

564

542213

d Excise

Unconcen-trated

Monthly averages or calendar months

	Thousan	d hectolitr	es								Thousand	d hectolitre	es of alcoh
		Released	for home co	onsumption	1								
	Beer ¹				Wine of f	resh grape	is		Made- - wine	Cider			-
	Produc- tion	Total	Home produced	Imported			- Total	Total		perry	Spirits	-	-
					Not ex- ceeding 15 per cent ²	Exceed- ing 15 per cent ²	spark- ling				Home produced whisky ³	Other ⁴	Produc- tion ^s
977	5 437	5 491	5 294	196	145.3	95.0	11.5	251.8	44.5	184.6	33.6	32.4	348.2
978 979	5 535 5 618	5 650 5 687	5 451 5 474	200 213	174.6 202.3	113.6 113.0	13.4 14.9	301.7 330.2	47.2 47.7	185.1 193.6	40.7 43.8	39.1 44.1	419.7 416.0
990	E 400	E 450	E 000	400	215.4	****	45.0	998.9	40.0	107.0	44.0	44.0	202.1
980 981	5 403 5 143	5 458 5 193	5 266 5 002	192 191	215.1 245.1	104.8 99.2	15.3 16.3	335.2 360.7	42.9 44.9	187.9 200.7	41.8 39.8	41.2 39.0	392.1 256.1
982	4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
9836	5 027	5 186	4 965	220	292.7	89.9	18.2	400.8	45.7		37.1	39.3	226.6
980 May	5 770	5 435	5 236	200	170.2	53.0	8.7	232.0	11.1	167.9	12.2	12.8	468.3
June	5 696	5 877	5 675	203	188.4	65.5	12.3	266.2	20.6	260.8	19.5	19.8	392.6
July	5 633	5 788	5 581	207	210.1	81.6	14.4	306.1	22.9	220.1	28.5	27.0	348.1
August	4 948	5 656	5 485	171	169.5	69.6	10.4	249.5	49.6	201.9	29.3	29.7	273.9
September	5 627	4 946	4 746	200	232.8	117.0	17.0	366.8	57.3	217.9	35.1	39.6	250.8
October	5 890	5 721	5 510	210	308.3	223.8	25.6	557.7	66.1	187.2	58.9	67.7	431.4
November December	5 390 4 812	5 954 5 386	5 744 5 225	209 160	324.3 224.6	207.1 93.9	23.2 14.6	554.7 333.1	58.0 30.4	199.4 217.1	79.8 52.8	83.8 46.8	302.8
981 January	4 538	4 863	4 707	157	139.2	53.2	9.1	201.5	44.0	96.1	53.5	34.5	237.9
February	5 268	4 602	4 403	199	234.3	121.4	15.4	371.2	85.5	141.0	67.9	70.3	308.7
March	4 818	5 363	5 154	210	239.4	90.9	15.7	345.9	49.7	188.3	50.5	52.2	261.7
April	4 977	4 338	4 224	114	169.2	35.2	7.9	212.3	18.1	164.4	6.6	7.0	330.7
May	5 226	5 125	4 938	187	223.6	62.9	12.0	298.5	10.6	171.4	12.3	12.9	274.6
June	5 371	5 300	5 081	220	231.3	79.8	15.9	327.1	21.0	225.3	18.5	19.6	243.4
July	5 404	5 429	5 228	201	241.0	73.3	19.9	334.2	33.5	225.4	24.0	23.1	161.5
August	5 451	5 838	5 659	179	238.3	80.0	14.6	332.8	36.6	222.5	29.6	27.5	177.3
September October	5 521 4 999	5 671 5 579	5 361 5 399	310 179	275.6 309.8	98.7 181.0	18.0	392.3 514.1	59.7 82.3	257.8 250.8	34.6 53.8	39.0 53.4	145.1 356.8
November	5 413	4 986	4 812	174	372.4	191.4	25.1	588.9	38.9	272.6	73.3	73.6	342.7
December	4 734	5 224	5 060	164	267.3	123.1	18.9	409.2	58.9	193.0	52.6	54.9	232.4
982 January	3 561	5 002	4 862	140	131.9	57.0	9.0	197.9	49.3	112.0	31.5	28.0	-176.7
February	4 885	3 505	3 350	154	208.8	97.5	13.5	319.9	76.0	168.7	57.4	42.8	274.3
March	5 098	5 042	4 912	186	263.1	89.3	15.8	368.1	74.6	230.2	61.9	56.1	227.0
April	4 866	5 212	5 016	196	197.7	35.8	10.5	244.0	7.6	234.0	7.1	6.9	288.0
May June	5 108 5 949	4 981 5 247	4 785 5 037	196 210	212.6 280.1	38.7 68.6	13.5 15.2	264.8 363.9	9.5 14.9	225.4 296.1	12.4 21.9	13.0 22.4	258.5 240.8
July	5 246	6 101	5 882	219	247.9	67.6	15.4	330.9	19.5	285.7	19.7	26.8	187.4
August	5 236	5 361	5 136	225	247.0	70.0	13.4	330.4	36.5	265.9	26.8	27.9	162.0
September	5 102	5 348	5 148	200	267.8	101.0	16.9	385.6	41.2	275.7	30.9	36.2	224.6
October	4 867	5 224	5 037	187	330.2	147.4	21.0	498.6	75.7	273.2	49.7	53.3	274.3
November December	5 440 4 427	4 978 5 347	4 797 5 190	181 157	413.7 331.6	182.7 118.0	26.8	623.3 471.6	62.5 41.7	273.8 258.6	72.4 55.9	75.4 55.2	298.5 231.4
1983 January	4 201	4 619	4 444	175	155.2	42.7	11.2	209.2	70.0	146.8	10.4	13.3 46.7 \	210.9
February March	4 231 5 183	4 298 4 488	4 107 4 253	191 235	211.2 296.5	79.6 101.8	12.0 18.4	302.8 416.7	64.0 87.1	192.0 243.8	50.6 73.6	63.7	484.3
April	4 683	5 279	5 115	163	213.2	35.2	10.8	259.1	9.1	243.8	8.7	9.6	
May	4 811	4 823	4 599	225	263.8	60.3	14.3	338.4	11.3	221.9	16.2	15.9	710.4
June	5 711	5 069	4 809	260	302.8	62.9	18.1	383.8	14.8	275.3	23.4	25.3	
July	5 662	5 843	5 602	241	286.0	62.2	16.9	365.1	27.9	357.4	20.9	29.5	
August	6 054	5 826	5 553	274	258.6	77.B	15.7	352.0	25.3	365.9	27.2	33.4	536.7
September	4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	37.6	
October ⁴	4 747	4 964	4 754	210	372.5	149.5	25.1	547.1	69.6	253.3	50.2	56.9	777.4
November ⁶ December ⁶	5 845 4 358	4 914 5 942	4 669 5 732	246 210	495.7 362.9	181.7 121.7	32.0 24.9	709.4 509.5	74.9 47.4	361.2 286.9	82.8 49.3	53.1	111.4
1984 January	4 295	4 431	4 248	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1	
February	4 678	4 383	4 248	167	168.3	98.2	8.1	274.5	26.5	200.4	54.78	55.10	740.8
March	4811	4 848	4 603	245	246.7	95.2	13.6	355.6	46.2	286.8	78.36	67.94	
April	4 397				311.26	35.26	16.36	362.68	28.66		7.5	7.86	
May	5 832												

The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.
 Percentage alcohol by volume.
 Before April 1983, the figures represent quantities of all mature home-produced spirits.

Source: H.M. Customs and Excise

^{4.} Includes imported spirits.
5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.
6. Provisional.

7 Production, output and costs

Output of the production industries (revised definition) Summary

Average 1980=100

		Total	Energy	Manufactu	ring indus	stries						Construc-	
		produ- ction indus- tries	and water supply	Total rnanufac- turing industries	Metals	Other minerals and mineral products ²	Chemicals and man- made fibres	Engineer- ing and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing	-tion¹	produc- tion and constr- uction
lass ³		DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31–37	41-42	43-45	46-49	DIV 5	DIV 1-5
Veigh	ts	1,000	264	736	25	41	68	325	99	52	126	634	4244
1978		103.1	85.0	109.6	126.8	114.2	108.5	109.6	99.3	119.4	109.2	105.1	103.4
1979		107.0	100.5	109.3	132.1	111.8	111.3	107.1	100.9	117.9	111.7	105.8	106.9
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		96.4	103.8	93.7	106.2	89.7	99.8	91.2	97.8	91.8	93.2	90.0	95.4
1982		98.1	110.0	93.7	103.8	94.9	99.9	92.3	99.0	88.4	89.9	91.7	97.1
983		101.2	116.0	95.9	104.2	94.3	106.2	94.4	100.5	90.4	91.8	95.3	100.4
	onally adjust												
1978 2	Ind quarter	103.3	84.0	110.2	130.7	112.2	108.3	110.2	100.3	120.4	109.7	107.2	103.8
3	Ird quarter	104.4	87.1	110.6	124.8	115.8	109.4	111.3	99.6	119.8	109.6	106.3	104.7
	Ith quarter	104.4	89.8	109.7	126.8	120.5	109.2	108.3	99.2	119.8	111.0	104.8	104.5
1979 1	st quarter	104.5	96.9	107.2	124.0	103.7	102.5	107.9	97.8	118.3	108.2	101.1	104.0
	nd quarter	109.2	101.1	112.2	138.0	114.6	114.8	110.4	101.8	121.6	113.6	107.2	109.0
		107.0	104.0						102.1	118.3	112.9	107.7	107.1
	3rd quarter 4th quarter	107.0	99.9	108.1 109.8	132.6 133.9	113.5 115.4	115.2 112.5	102.5 107.7	102.1	113.4	112.9	107.7	107.1
	and demands	107.2	55.5	100.0	100.0	1100	114.0	107.7	102.1				
1960 1	1st quarter	105.1	100.5	106.7	81.7	110.0	111.5	107.8	101.3	108.8	108.7	105.0	105.1
2	2nd quarter	101.3	98.6	102.3	116.2	104.3	101.8	102.6	99.6	103.1	100.4	101.6	101.3
5	3rd quarter	97.9	98.8	97.6	104.6	95.7	93.3	97.7	99.6	97.4	97.2	100.5	98.3
	4th quarter	95.7	102.1	93.4	97.5	90.0	93.3	91.9	99.5	90.7	93.7	92.9	95.3
1981 1	lst quarter	94.9	101.8	92.5	99.6	89.0	97.1	89.3	98.7	90.7	93.7	92.4	94.6
	2nd quarter	95.6	103.4	92.8	104.4	88.2	98.7	90.1	96.5	91.4	93.1	89.6	94.6
	3rd quarter	96.9	103.3	94.6	107.5	90.6	102.4	92.6	97.6	92.0	93.3	91.0	96.0
	4th quarter	98.1	106.9	94.9	113.4	91.1	100.8	92.8	98.5	93.2	92.6	86.8	96.4
1982	1st quarter	97.1	104.5	94.4	111.3	91.6	100.2	93.4	98.2	89.6	90.2	89.1	95.9
	2nd quarter	98.4	110.0	94.2	108.7	94.1	100.2	92.8	99.1	88.6	90.2	90.7	97.3
	3rd quarter	98.7	112.7	93.7	101.3	97.5	99.9	91.9	99.3	88.1	89.7	92.6	97.8
	4th quarter	98.0	112.9	92.7	94.0	96.5	99.4	90.9	99.2	87.1	89.4	94.2	97.4
1983	1st quarter	99.9	113.8	94.9	96.9	92.4	103.4	93.9	100.0	89.1	91.1	93.6	99.0
	2nd quarter	99.9	114.5	94.6	104.1	91.6	105.0	93.0	98.7	89.4	90.9	92.3	98.7
	3rd quarter	101.9	116.7	96.6	104.8	96.7	107.9	94.7	102.3	90.3	91.8	97.6	101.3
	4th quarter	103.4	119.0	97.7	108.8	96.5	108.6	96.2	100.9	92.8	93.5	97.5	102.4
1084	1st guarter	102.9	118.0	97.5	112.3	91.4	109.6	96.6	99.9	89.3	94.1	96.5	102.0
	2nd quarter	100.1	108.2	97.1	105.8	91.6	108.7	95.8	100.5	91.0	94.0	36.3	102.0
1982	June	97.7	110.5	93.1	107	94	100	91	99	86	89		
	July	98.2	111.4	93.4	100	97	101	92	99	87	90		
	August	98.7	113.4	93.4	103	98	99	91	99	88	90		
	September	99.3	113.4	94.2	101	98	100	93	100	90	89		
	October	98.4	113.8	92.9	96	97	98	91	99	89	90		
	November	96.9	110.5	92.0	93	97	99	90	99	85	89		
	December	98.8	114.5	93.2	94	95	102	91	100	88	90,		
1983	January	99.4	110.2	95.5	99	94	104	95	100	89	92		
	February	100.6	116.9	94.8	100	92	102	94	101	89	91		
	March	99.6	114.4	94.3	97	92	104	93	99	89	91		
	April	100.0	115.5	94.4	106	92	105	93	99	88	91		
	May	100.5	116.2	94.8	103	91	106	93	99	89	92		
	June	99.1	111.9	94.5	104	92	104	93	99	90	91		
	July	101.6	115.0	96.8	108	96	107	95	103	91	91		
	August	101.6	116.3	96.3	100	97	108	94	103	88	92		
	September	102.4	118.7	96.6	107	97	109	95	101	91	92		
	October	102.9	119.2	97.0	109	96	107	95	101	91	93		
	November	103.2	119.0	97.5	107	97	110	96	101	92	94		
	December	104.0	118.8	98.7	110	97	109	98	101	96	93		
1984	January	103.5	120.1	97.6	113	92	108	97	100	89	94		
	February	103.2	119.8	97.2	110	91	111	96	100	89	94		
	March	102.1	114.2	97.8	114	92	110	97	100	91	94		
	April	100.7	110.4	97.2	108	92	110	96	101	91	94		
	May	99.6	107.3	96.8	104	90	109	95	101	91	94		
	June	99.9	107.0	97.3	106	92	107	97	100	91	94		

Source: Central Statistical Office

19

For an index of construction output for Great Britain, see Table 12.1.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Parts per thousand of GDP(0).

Output of the production industries Detailed analysis

continued Average 1980=100

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al Office

	Energy and	water supply				C	hemicals and m	nan-made fibre
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
Class ³	11-12	13	14	15–17	21-22	23-24	25	26
Veights	41	123	15	85	25	41	66	2
978	97.6	68.9	109.6	97.9	126.8	114.2	107.5	143.1
979	97.6	98.7	113.7	102.2	132.1	111.8	110.5	137.0
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
981	97.3	110.3	92.9	99.6	106.2	89.7	100.2	84.9
982	93.2	125.6	92.7	98.6	103.8	94.9	100.8	68.1
983	89.5	137.6	95.2	101.2	104.2	94.3	107.0	78.1
903	69.5	137.6	35.2	101.2	104.2	34.3	107.0	70.1
seasonally adjust				00.7	400 7	****	407.0	*** 0
978 2nd quarter	97.3	66.2	106.0	99.7	130.7	112.2	107.3	141.8
3rd quarter	97.8	71.6	112.2	100.0	124.8	115.8	108.3	146.7
4th quarter	97.3	80.7	111.3	95.5	126.8	120.5	108.1	147.4
979 1st quarter	94.5	89.5	113.2	105.9	124.0	103.7	101.6	132.8
2nd quarter	96.6	99.5	112.8	103.7	138.0	114.6	113.9	144.1
	99.9	105.9	119.4	100.6	132.6	113.5	114.4	142.6
3rd quarter				98.7	133.9	115.4	112.1	128.5
4th quarter	99.5	99.8	109.2	36.7	133.3	110.4	112.1	120.0
1980 1st quarter	100.8	100.2	107.9	99.5	81.7	110.0	111.3	118.1
2nd quarter	99.1	97.1	104.3	99.6	116.2	104.3	101.7	105.2
3rd quarter	99.5	97.3	95.8	101.0	104.6	95.7	93.6	82.3
4th quarter	100.5	105.4	91.9	99.8	97.5	90.0	93.3	94.4
1981 1st quarter	97.5	107.7	95.6	96.5	99.6	89.0	97.3	90.7
2nd quarter	97.8	108.2	91.5	101.3	104.4	88.2	99.1	86.0
3rd quarter	97.5	110.0	91.3	98.5	107.5	90.6	103.0	82.4
4th quarter	96.6	115.3	93.2	101.9	113.4	91.1	101.4	80.5
1082 fet museter	94.6	114.2	89.2	98.0	111.3	91.6	100.9	76.2
1982 1st quarter 2nd quarter	94.3	126.3	95.2	96.6	108.7	94.1	100.9	68.8
3rd quarter	94.9	129.6	94.3	100.2	101.3	97.5	101.0	61.2
4th quarter	89.1	132.5	92.1	99.7	94.0	96.5	100.4	66.1
var quarter	00.7	102.0		33.7		00.0		
1983 1st quarter	92.5	133.2	97.1	99.1	98.9	92.4	104.3	73.8
2nd quarter	92.7	130.8	97.0	104.5	104.1	91.6	105.7	79.6
3rd quarter	90.8	139.8	96.8	99.2	104.8	96.7	108.7	80.7
4th quarter	82.1	146.7	89.9	101.9	108.8	96.5	109.5	78.4
1984 1st quarter	58.8	150.5	96.8	103.4	112.3	91.4	110.5	78.7
2nd quarter	25.8	143.2	100.6	99.0	105.8	91.6	109.5	80.6
1982 June	92	127	97	98	107	94	100	69
July	95	128	98	98	100	97	102	66
August	97	129	94	103	103	98	100	53
September	93	132	92	100	101	98	101	65
October	88	133	92	103	96	97	99	67
November	86	130	93	97	93	97	100	62
December	94	134	91	100	94	95	103	69
1983 January	93	128	96	95	99	94	105	71
February	94	136	97	104	100	92	103	74
March	91	135	98	99	97	92	105	76
April	94	132	95	106	106	92	106	75
May	92	135	98	105	103	91	106	75
June	92	126	98	103	104	92	105	88
feeler	0.0	407	02	0.7	100	oe.	100	69
July August	92 91	137 139	97 97	97 99	108 100	96 97	108 109	79
September	89	143	96	102	107	97	109	95
			88		109	96	108	77
October	89	143		105				79
November December	81 76	148 149	87 95	101 100	107 110	97 97	111	79
o o o o o o o o o o o o o o o o o o o	,,	.40	00			0.		
1984 January	72	152	95	102	113	92	108	79
February	67	152	98	102	110	91	112	76
March	38	147	97	106	114	92	111	81
April	28	147	100	100	108	92	111	79
May	25	143	98	98	104	90	110	79
June	25	141	104	99	106	92	108	84

Source: Central Statistical Office

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Industrial production

Output of the production industries Detailed analysis (continued)

continued Average 1980=100

		Engineeri	ng and allied	industries			Food, drin	k and tobacco	Textiles, cl	lothing, leather	Other manu	ufacturing
		Metal goods nes	Mech- anical angin- eering	Elect. and inst. engin- eering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing footwear and leather	Paper printing and publishing	All other manufact uring ¹
Class ²		31	32	33-34,37	35	36	411-423	424-429	43	44-45	47	46,48-49
Weights		45	106	95	42	38	67	32	24	28	68	58
1978		123.8	112.0	101.3	118.9	95.8	99.1	99.8	126.2	113.5	103.8	115.4
1979		121.6	108.3	101.0	115.7	92.4	100.5	101.9	121.0	115.2	108.0	116.0
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		92.6	88.0	92.9	83.0	103.5	99.1	95.2	91.3	92.2	94.9	91.2
1982		94.3	89.0	97.4	79.8		102.5	91.7	87.7	89.0	91.4	88.1
1983		97.0	85.7	106.7	84.0		103.4	94.5	89.5	91.2	91.7	91.9
Sessonali												
1978 2nd q	quarter	124.4	112.3	102.4	121.1	94.0	99.2	102.7	127.4	114.3	104.2	116.1
3rd c	quarter	125.6	112.7	103.0	126.4	93.8	100.3	98.1	126.4	114.2	104.8	115.2
	quarter	123.3	112.0	102.4	104.3	99.3	98.2	101.4	126.0	114.4	105.5	117.2
1979 1st o	quarter	122.2	107.9	101.1	121.1	93.5	98.0	97.5	123.3	114.0	103.8	113.3
	quarter	124.7	111.0	103.3	124.4	94.1	100.3	104.9	126.2	117.6	109.3	118.5
	quarter	118.4	102.4	96.9	104.6		101.8	102.6	120.7	116.2	109.6	116.7
	quarter	121.1	111.8	102.8	112.5		101.8	102.7	113.7	113.2	109.3	115.3
4011	4.00.101			102.0		00.0						
1980 1st o	quarter	110.7	110.3	104.9	115.4	96.0	99.2	105.8	108.7	108.9	107.7	109.9
	quarter	105.2	102.4	103.6	104.1	95.9	99.4	99.9	104.8	101.7	98.3	102.9
	quarter	96.2	96.0	98.5	98.7		100.9	96.8	95.4	99.0	98.8	95.3
											95.2	91.9
401 (quarter	87.9	91.3	93.0	81.8	107.4	100.4	97.4	91.1	90.3	30.2	31.3
1001 1-1		00.0	00.7		200	****	00.0	****	00.0	04.0	04.0	00.5
1981 1st (88.3	86.7	92.1	76.5	105.4	97.9	100.2	90.3	91.0	94.8	92.5
	quarter	91.8	87.9	90.8	80.8	103.1	98.4	92.4	91.5	91.2	85.1	90.8
	quarter	94.2	87.6	93.2	89.0	107.2	99.4	93.8	91.7	92.3	94.9	91.4
4th c	quarter	96.0	89.7	95.6	85.7	98.5	100.6	94.3	91.8	94.5	94.6	90.3
1982 1st (quarter	95.1	91.3	96.2	83.8	101.1	101.5	91.4	89.3	89.8	92.3	87.8
2nd c	quarter	94.0	90.8	95.3	79.8	105.6	102.3	92.5	87.2	89.8	92.3	87.6
3rd o	quarter	94.0	89.0	99.7	78.1	94.1	102.9	91.9	87.6	88.6	91.1	88.1
4th c	quarter	93.9	85.0	98.2	77.5	101.1	103.1	90.9	86.5	87.6	89.8	89.0
1983 1st e	quarter	95.1	87.9	103.2	80.4	101.3	103.3	93.2	87.7	90.4	91.3	90.9
	quarter	95.8	83.9	104.3	84.6	95.9	102.7	90.5	87.9	90.7	90.8	91.0
	quarter	97.4	85.9	107.2	85.3	95.5	103.4	99.9	90.3	90.3	91.7	91.9
	quarter	99.7	85.0	112.1	85.8	95.7	104.2	94.2	92.0	93.6	93.2	93.9
401	donico	33.7	00.0	0.000.0	00.0	30.7	10-12	34.6	92.0	30.0	J-2-2	55.5
1984 1st	cuarter	101.2	85.7	112.9	85.6	93.0	103.2	93.2	89.9	88.9	94.2	94.0
	quarter	99.7	84.7	114.5	80.5	93.1	102.7	95.9	90.1	91.8	94.5	93.4
2110	deanion	30.7	G4.7	114.0	00.5	33.1	102.7	30.3	30.1	31.0	34.0	33.4
1962 June		90	89	95	78	106	102	02	0.0	96	02	96
JUL JUNE		30	60	90	/8	100	102	93	86	86	92	86
July		93	88	100	78	93	102	00	07	97	92	00
		94	88				102	92	87	87	92	88
Augi				99	77	95	103	91	88	88	91	89
	tember	95	90	100	80	94	104	93	89	91	90	88
Octo		95	85	99	78	101	103	91	88	89	90	89
	ember	93	83	99	76	101	103	91	84	85	89	89
Dece	ember	94	87	97	79	102	104	91	87	89	90	89
1002 1-		00	00	100	0.0	400	4.00					
1983 Janu		96	90	102	82	102	103	93	88	91 @	92	92
	ruary	94	88	103	80	101	106	92	87	91	91	91
Mari		95	86	104	80	101	101	94	89	90	91	90
Apri		96	85	104	80	96	103	90	87	91	91	91
May		95	84	105	87	96	103	90	88	90	91	92
June	e	97	84	103	87	96	103	91	89	91	91	90
July		97	89	107	83	95	103	103	91	92	90	92
Aug		98	85	106	88	96	104	101	89	87	93	92
Sept	tember	97	84	109	85	96	104	96	91	91	92	92
	ober	99	84	111	84	96	104	94	90	91	93	94
	rember	101	83	111	87	96	104	95	91	93	94	94
	ember	99	87	115	87	95	105	94	94	97	93	94
5-00		33	97	113	37	33	103	34	34	3/	33	34
1984 Janu	URFV	101	86	115	88	93	103	93	88	89	94	94
	ruary	100	84		86							
				111		93	103	94	91	88	94	94
Mar		103	87	113	83	93	103	92	91	91	94	94
Apri		99	85	114	82	94	103	96	91	90	95	93
May		100	83	113	82	94	102	98	89	93	94	94
Juni	100	100	87	117	77	92	103	93	90	92	95	93

Including timber, furniture, rubber and plastics.
 Industries are grouped according to the Standard Industrial Classification 1980.
 See footnote 4 on page 43.

Source: Central Statistical Office

1983 Sea: 1978

1979

1980

1981

1982

1983

1984 1982

1983

198

1. T w 2. T 3. S

Output of the production industries Market sector analysis

continued Average 1980=100

19

	Consum	er goods ind	Justries				Investm	nent goods in	ndustries		Interme	ediate good	s industries
	Total	Cars, etc.	Other durables		Food, drink and tobacco ¹	Other	Total	Electrical	Trans- port	Other	Total	Fuels	Material
Veights ²	245	11	37	33	89	75	243	57	74	112	512	253	259
978	108.5	140.4	120.7	112.2	99.4	106.4	105.7	96.3	105.1	110.8	99.3	84.2	114.0
979	108.4	120.7	116.8	113.7	101.2	108.2	104.3	96.6	104.1	108.2	107.9	100.5	115.0
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
961	96.0	95.1	92.8	93.2	97.8	97.1	90.6	91.8	91.5	89.4	99.3	104.0	94.6
982	94.6	86.1	91.8	90.1	98.4	95.1	91.4	97.5	89.8	89.3	102.7	110.1	95.5
983	97.2	98.7	93.7	91.7	100.1	98.2	92.1	107.5	88.6	86.6	107.5	116.5	98.7
Seasonally adjust	md1												
1978 2nd quarter	109.8	150.1	123.6	112.9	100.6	106.0	105.4	96.7	103.4	111.1	99.1	83.1	114.6
3rd quarter	109.6	152.2	122.3	112.5	99.6	107.0	106.9	97.8	106.6	111.7	100.7	86.4	114.6
4th quarter	107.4	111.1	119.9	112.5	99.2	107.8	105.6	98.6	101.5	111.7	102.6	89.0	115.8

1979 1st quarter	106.5	131.1	117.5	112.8	98.3	103.7	104.6	96.8	106.2	107.5	103.6	96.7	110.3
2nd quarter	111.3	139.3	122.7	115.9	102.1	109.9	106.8	97.9	107.9	110.6	109.6	101.0	117.9
3rd quarter	108.0	96.2	115.6	114.4	102.2	109.9	100.2	92.5	101.7	103.1	110.3	104.6	115.9
4th quarter	107.7	116.2	111.4	111.7	102.1	109.5	105.5	99.3	100.7	111.7	108.0	99.6	116.1
1980 1st quarter	105.9	117.4	110.0	106.9	101.7	106.8	106.9	102.9	105.4	110.0	104.1	100.7	107.3
2nd quarter	100.5	106.5	101.6	102.1	99.6	99.3	102.1	103.1	100.0	103.0	101.4	98.6	104.1
3rd quarter	98.6	101.1	95.9	99.3	99.4	98.1	97.6	99.0	98.9	95.9	97.8	99.0	96.7
4th quarter	94.9	75.0	92.4	91.7	99.3	95.7	93.4	95.0	95.6	91.1	96.8	101.7	92.0
1981 1st quarter	95.6	84.5	94.3	91.8	98.4	96.7	89.4	90.8	89.9	88.4	97.1	101.9	92.5
2nd quarter	95.2	91.7	93.0	92.8	96.3	96.9	89.8	89.5	90.7	89.3	98.4	103.7	93.3
3rd quarter	96.8	109.5	92.7	93.3	97.9	97.8	91.4	92.3	94.5	88.8	99.5	103.2	95.8
4th quarter	96.3	94.9	91.2	95.1	98.6	96.8	91.8	94.6	90.8	90.9	102.0	107.2	96.9
1002 1st supster	05.0	02.4	91.4	91.3	97.8	95.9	92.5	95.7	91.7	91.4	100.1	104.4	96.0
1982 1st quarter 2nd quarter	95.0 94.6	92.4 83.0	90.4	90.3	98.8	95.6	92.5	95.2	92.9	90.9	103.0	110.3	95.9
	94.4	82.7	92.6	90.0	98.8	94.3	91.0	100.9	86.0	89.2	104.1	112.8	95.6
3rd quarter 4th quarter	94.4	86.4	92.9	88.7	98.4	94.6	89.5	98.2	88.5	85.7	103.6	113.0	94.4
-ur quartor	54.4	00.4	04.0	00.7	00.4	04.0		00.2	00.0	-			-
1983 1st quarter	96.3	92.2	93.0	90.9	99.6	97.4	92.4	105.2	89.1	88.2	105.0	114.5	95.8
2nd quarter	95.9	99.2	94.0	90.8	98.0	96.6	90.5	104.2	88.3	85.0	106.1	114.9	97.5
3rd quarter	98.1	103.4	93.2	91.0	102.3	98.3	91.9	108.2	87.8	86.4	108.4	117.1	100.0
4th quarter	98.4	100.0	94.8	94.1	100.3	100.2	93.6	112.6	89.3	86.7	110.3	119.5	101.3
1004 fet muniter	07.0	05.4	96.0	00.0	99.2	99.9	93.5	113.4	88.6	86.6	110.1	118.7	101.7
1984 1st quarter 2nd quarter	97.2 97.4	95.1 86.4	94.8	89.9 92.4	100.8	99.0	92.9	114.0	87.1	86.0	104.8	108.6	101.0
1982 June	93	81	87	86	99	95	92	95	92	89	103	111	95
July	94	85	91	88	99	95	91	101	85	89	103	111	95
August	94	80	93	90	98	95	90	101	86	88	105	114	96
September	95	83	94	92	100	94 95	92 90	101 99	87 88	91 86	105 104	114	96 94
October November	95 93	89 78	93 94	91 85	98 98	95	89	100	89	84	102	110	94
December	95	93	92	90	99	95	90	95	89	87	105	115	95
	00	90	0.5	-0	-		-		-	-			
1983 January	97	93	94	91	100	98	93	105	89	90	104	111	97
February	97	94	92	91	101	97	93	105	89	89	106	118	95
March	95	89	92	91	98	97	92	105	90	86	105	115	96
April	96	86	94	90	98	98	90	104	87	86	107	116	97
May	96	107	93	91	98	97	91	106	89	85	107	117	97
June	96	105	95	92	98	95	90	102	89	85	105	112	98
July	99	101	93	93	103	98	93	108	87	89	107	115	100
August	98	108	93	88	103	98	92	107	89	85	108	117	100
September	98	101	93	92	101	99	92	109	88	85	110	120	100
October	98	99	95	92	100	101	93	112	88	86	110	120	101
November	98	104	93	93	100	101	93	112	90	85	110	120	102
December	99	97	97	97	101	99	95	114	91	89	111	119	102
1004 January	-	400		00	-	-00	0.4	440	00	07	444	191	101
1984 January	97	102	96	89	99	99	94	116	89 89	87 85	111	121 121	101
February	97	92	95	89	100	101	93 94	112 113	88	88	108	115	102
March	97	91	96 94	92	99 100	101	93	115	88	86	106	111	101
April May	98 98	89 88	96	91 94	100	98	92	114	88	84	104	108	100
iviay	98	82	95	92	101	97	93	113	86	88	105	107	102

This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.
 These sum to the total of 1 000 for the production industries.
 See footnote 4 on page 43.

of Office

Source: Central Statistical Office

Industrial production

Output of the production industries Summary

Average 1980=100

	Total	Energy	Manufactu	ring indus	stries						Construc-	
	produ- ction indus- tries	and water supply	Total manufac- turing industries	Metals	Other minerals and mineral products ²	Chemicals and man- made fibres	Engineer- ing and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing	- tion ¹	produc- tion and constr- uction
Class ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31–37	41-42	43-45	46-49	DIV 5	DIV 1-5
Weights	1,000	264	736	25	41	68	325	99	52	126	634	424 ⁴
1978	103.1	85.0	109.6	126.8	114.2	108.5	109.5	99.4	119.4	109.2	105.1	103.4
1979	107.0	100.5	109.4	132.1	111.8	111.2	107.2	101.0	117.9	111.7	105.8	106.8
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.4	103.8	93.7	106.2	89.7	99.8	91.2	97.8	91.8	93.2	89.9	95.4
1982	98.1	110.0	93.7	103.8	94.9	99.9	92.3	98.9	88.4	89.9	91.7	97.1
1983	101.3	116.0	96.0	104.2	94.3	106.2	94.5	100.5	90.4	91.8	95.3	100.4
Not seasonally adj	unted ⁶											
1978 2nd quarter	103.4	81.1	111.3	132.6	115.8	110.9	111.3	101.7	118.8	110.6	108.9	104.2
3rd quarter	97.2	75.4	105.0	116.4	115.0	105.3	103.2	97.0	114.7	105.8	109.2	98.9
4th quarter	107.7	95.0	112.3	129.0	119.8	110.2	111.0	102.7	124.4	113.7	104.4	107.2
1979 1st quarter	109.7	108.7	110.1	130.1	102.2	104.8	112.8	96.9	122.1	109.8	97.0	107.8
2nd quarter	108.3	97.2	112.3	140.1	118.3	116.6	110.5	101.8	118.2	113.2	108.7	108.3
3rd quarter	100.1	91.8	103.1	122.5	113.2	110.7	95.8	99.5	113.6	108.9	110.4	101.6
4th quarter	109.9	104.2	111.9	135.7	113.7	112.8	109.6	105.6	117.6	114.9	106.9	109.4
1980 1st quarter	110.2	111.7	109.6	85.8	108.1	113.4	112.9	100.9	112.2	110.1	100.9	108.8
	100.1	94.2	102.2	117.9	108.1	103.3	102.0	99.2	100.1	100.1	103.0	100.5
2nd quarter	91.3	86.8	92.9	97.0	95.2	89.7	91.4	96.3	93.4	93.9	103.0	93.0
3rd quarter 4th quarter	98.5	107.4	95.3	99.3	95.2 88.5	93.5	93.6	103.5	94.4	96.0	93.0	97.7
1981 1st quarter 2nd quarter	99.7 94.2	112.4 98.6	95.1 92.6	104.4	88.2 91.6	99.3 100.3	93.5 89.8	99.2 95.4	93.6 88.5	94.7 92.8	88.9 90.7	98.1 93.7
	90.6	91.4	90.4	99.4			87.2	94.4	88.1	90.2	93.7	91.0
3rd quarter 4th quarter	101.0	113.0	96.7	114.5	89.8 89.3	98.7 100.8	94.3	102.2	97.0	94.9	86.4	98.8
1982 1st quarter	102.1	115.2	97.3	116.9	91.4	102.8	98.0	99.1	92.5	91.1	96.0	99.6
2nd quarter	96.8	105.1	93.8	110.7	97.4	101.5	92.0	97.6	85.6	89.8	91.3	96.0
3rd quarter 4th quarter	92.5 100.8	100.7 119.1	89.6 94.3	93.0 94.7	97.0 93.9	96.4 98.8	86.9 92.2	95.4 103.7	84.6 90.8	86.9 91.6	95.5 93.8	92.9 99.8
1983 1st guarter	104.8	124.1	97.9	104.3	92.1	106.4	98.9	100.3	91.7	91.9	90.6	102.7
2nd quarter	98.2	109.2	94.2	106.6	94.1	107.0	92.3	96.9	86.3	90.8	92.7	97.4
3rd quarter 4th quarter	95.9 106.2	105.5 125.2	92.4 99.3	97.1 108.7	96.6 94.3	104.3 107.2	89.3 97.3	98.7 106.1	86.7 96.9	99.0 95.6	100.8 97.0	96.6 104.8
1984 1st _uarter 2nd quarter	108.1 98.1	129.1 102.4	100.6 96.5	118.9 113.0	90.8 93.8	112.8 110.7	101.7 94.6	100.2 98.0	92.0 87.7	94.7 93.9	93.2	105.9
1982 June	97.1	99.6	96.2	110	102	106	94	101	84	93		
July	91.2	100.4	87.9	94	94	97	86	92	80	85		
August	86.6	96.3	83.1	83	91	89	80	91	79	81		
September	99.8	105.5	97.7	102	106	104	95	103	96	95		
October November	102.6 103.9	114.2 118.2	98.5 98.8	103 99	100 99	103 102	95 97	105 109	102 93	97 96		
December	96.0	125.0	85.6	82	83	91	84	97	78	82		
1902 January	98.2	19714	04.4	96	07	00	01	00		88		
1983 January February	108.2	117.1 132.5	91.4 99.5	110	97 93	98 107	91 101	98 101	85 95	93		
March	108.1	122.8	102.8	108	96	114	105	102	95	95		
April	97.7	114.9	91.5	108	90	105	89	95	85	88		
May	98.9	112.7	93.9	109	93	105	93	95	85	90		
June	97.9	99.9	97.2	103	100	111	95	101	89	94		
July	94.6	105.1	90.8	101	93	104	89	96	84	86		
August	89.6	100.4	85.7	81	91	97	83	95	78	83		
September	103.4	110.9	100.7	109	106	113	97	106	98	99		
October	107.0	119.0	102.7	118	100	111	99	107	104	101		
November December	110.2	126.9	104.2	111	99	114	102	112	101	100		
	101.3	129.8	91.1	97	84	96	91	99	85	86		
1984 January	103.4	131.3	93.4	110	85	102	93	97	84	90		
February	110.5	134.5	101.9	119	92	117	102	102	94	96		
March	110.5	121.5	106.5	128	96	120	109	102	98	98		
April	97.7	108.2	93.9	114	90	109	91	96	86	91		
May	96.9	102.9	94.8	110	92	108	93	98	86	93		

Source: Central Statistical Office

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For an index of construction output for Great Britain, see Table 12.1
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Parts per thousand of GDP(0).
 Includes adjustments to standardise the length of months.

7.2 Employment and output per head

1980=100

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	Whole economy ²	Total produc-	Manufactu	ring industr	ries						Constru
		tion indus- tries ³	Total manufac- turing industries ³	Metals	Other minerals and mineral products	Chemi- icals and man- made fibres	Engineer- ing and allied industries	Food, drink and tobacco	Textiles, clothing and leather	Other manufac- turing	
Class		DIV 1-4	DIV 2-4	21-22	23–24	25-26	31–37	41-42	43-45	46-49	DIV 5
mployed labour	force										
979	100.7	104.2	105.4	109.2	106.4	104.0	104.4	101.7	112.0	104.0	99.0
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
981	96.6	91.3	91.0	84.4	90.0	92.1	90.8	95.1	86.7	94.7	94.6
982	95.1	86.8	86.3	77.5	84.7	87.2	85.9	92.0	78.7	92.4	90.3
983	94.5	83.2	82.8	70.6	80.2	83.5	82.3	89.3	74.6	90.2	89.1
Seasonally adjust	ted										
979 2nd quarter	100.6	104.4	105.6	109.9	106.5	104.0	104.6	101.6	113.1	104.0	98.7
3rd quarter	100.9	104.2	105.4	108.9	105.9	104.0	104.3	102.0	111.8	104.0	99.5
4th quarter	101.1	103.7	104.7	107.4	106.1	103.7	103.9	101.9	109.5	103.6	99.8
1990 1et cuante	101.0	102.8	102.5	106.2	102.2	102.7	102.0	101.8	106.4	102.5	100.4
1980 1st quarter	101.0		103.5	106.3	102.3	102.7	103.0			102.5	100.4
2nd quarter	100.6	101.4	101.6	102.6	99.8	101.2	101.7	100.9	102.6		
3rd quarter 4th quarter	99.8 98.7	99.2 96.6	98.9 95.9	98.0 93.1	99.1 98.8	99.2 96.9	99.2 96.1	99.3 98.0	97.9 93.1	99.2 97.2	100.1 99.0
	90.7			50.1	00.0	00.0					
1981 1st quarter	97.7	93.8	93.5	88.6	92.9	94.6	93.9	96.8	90.2	96.1	97.5
2nd quarter	96.8	91.6	91.5	85.4	89.7	92.6	91.6	95.4	87.8	94.9	95.6
3rd quarter	96.2	90.4	90.0	82.9	89.1	91.4	89.6	94.5	85.8	93.7	93.7
4th quarter	95.8	89.3	88.9	80.7	88.4	89.9	88.2	93.5	82.9	94.0	91.6
1982 1st quarter	95.6	88.4	88.0	79.9	86.5	88.88	87.4	93.1	80.9	93.7	90.6
2nd quarter	95.3	87.4	86.9	78.7	86.1	88.0	86.5	92.6	79.6	92.7	90.5
3rd quarter	94.8	86.2	85.6	76.6	84.3	86.6	85.4	91.6	77.9	92.0	90.2
4th quarter	94.5	85.1	84.5	74.6	82.0	85.4	84.2	90.6	76.5	91.3	89.9
1002 1-1	04.2	04.4	00.5	90.3	00.0	64.4	00.4	00.0	75.5	00.0	90.5
1983 1st quarter 2nd quarter	94.3 94.3	84.1 83.3	83.5 82.9	72.7 71.3	80.8 79.8	84.4 83.7	83.1 82.5	90.2 89.4	75.5 74.4	90.6 90.4	89.5 88.9
3rd quarter	94.6	82.8	82.4	69.7	80.1	83.2	81.9	88.9	74.2	90.1	88.8
4th quarter	94.9	82.4	82.2	68.8	80.0	82.7	81.6	88.7	74.3	89.8	89.0
									-		-
1984 1st quarter 2nd quarter	95.2	82.1 81.9	81.9 81.8	68.2 67.7	79.9 79.0	82.4 82.7	81.5 81.6	88.2 88.1	73.9 73.3	89.8 90.1	89.2
Output per perso 1979	n employed 102.6	102.7	103.9	120.6	105.3	107.2	102.8	99.3	105.4	107.5	106.9
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	101.6	105.7	103.1	125.8	99.8	108.5	100.6	102.9	106.2	98.5	95.1
1982	104.9	113.1	108.8	133.4	112.2	114.7	107.6	107.5	112.4	97.3	101.5
1983	108.2	121.8	116.1	147.1	117.7	127.4	114.9	112.5	121.4	101.9	107.0
Seasonally adjus		1047	100.0	105 1	407.0	1105	105.7	100.2	107.6	109.3	108.6
1979 2nd quarter 3rd quarter	104.2	104.7	106.3	125.1	107.8	110.5	105.7 98.4	100.2 100.1	105.8	109.3	108.6
4th quarter	102.5 102.8	102.7 103.5	102.7 105.0	121.3 124.2	107.3 108.8	110.9 108.7	103.9	100.1	105.8	108.5	108.3
1980 1st quarter	101.6	102.3	103.2	76.6	107.6	108.7	104.7	99.6	102.4	106.1	104.6
2nd quarter	100.2	99.9	100.7	112.8	104.6	100.7	101.0	98.7	100.6	99.4	101.1
3rd quarter 4th quarter	99.2 99.0	98.7 99.1	98.7 97.4	106.3 104.3	96.6 91.2	94.2 96.4	98.6 95.7	100.3 101.5	99.5 97.5	98.0 96.5	100.4 93.9
-un quarter	30.0	39.1	37.4	104.3	31.2	30.4	30.7	101.0	97.0	50.0	33.3
1981 1st quarter	99.8	101.3	98.9	112.0	95.8	102.9	95.2	101.9	100.7	97.6	94.8
2nd quarter	100.9	104.3	101.4	121.8	98.4	106.7	98.4	101.1	104.1	98.2	93.7
3rd quarter	102.4	107.2	105.2	129.2	101.9	112.2	103.4	103.2	107.3	99.5	97.1
4th quarter	103.1	109.9	106.8	140.0	103.1	112.3	105.3	105.3	112.7	98.6	94.8
1982 1st quarter	103.4	109.9	107.4	138.8	106.0	113.0	107.0	105.4	111.0	96.3	98.4
2nd quarter	104.5	112.6	108.5	137.6	109.4	113.9	107.4	107.0	111.4	97.3	100.2
3rd quarter	105.5	114.5	109.5	131.7	115.7	115.5	107.8	108.3	113.2	97.6	102.7
4th quarter	106.3	115.2	109.8	125.5	117.7	116.5	108.0	109.3	114.0	98.0	104.8
1002 1-4	467 4		440.7	400.0		400.7	410.4	1100	1100	100.0	104.0
1983 1st quarter	107.1	118.8	113.7	135.5	114.4	122.7	113.1	110.8	118.3	100.6	104.6
2nd quarter	107.3	119.8	114.2	145.6	114.9	125.6	112.7	110.4	120.3	100.6	103.8
3rd quarter 4th quarter	108.7 109.5	123.1 125.4	117.3 119.0	149.8 157.5	120.8	129.9	115.7 118.0	115.0 113.7	121.8 125.2	102.0 104.2	109.9 109.6
-ur quarter	109.5	125.4	119.0	107.5	120.7	131.5	110.0	113.7	120.2	104.2	.05.0
1984 1st quarter	109.4	125.5	119.2	164.2	114.5	133.2	118.6	113.2	121.1	104.9	108.2
2nd quarter	_	122.1	118.7	155.7	116.0	131.6	117.5	114.0	124.3	104.4	-

Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.
 Based on the output measure of Gross Domestic Product.
 Revised definition.

Sources: Central Statistical Office Department of Employment

Wages and salaries per unit of output and output per person hour in manufacturing industries (revised definition)

1980=100

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
1979	81.9	101.3	103.9				
1980	100.0	100.0	100.0	1982 January	113.8	106.3	106.1
1981	109.7	104.4	103.1	February	112.3	106.3	106.1
1962	115.6	108.8	108.8	March	114.0	107.8	107.9
1983	118.1	115.3	116.1			108.1	107.9
				April	115.3 113.7		107.9
Seasonally adjust	ted			May		109.9	
1979 1st quarter	78.8	98.9	101.5	June	116.1	107.7	107.7
2nd quarter	79.0	103.4	106.3	4. 4.	****	400.0	400.7
3rd quarter	82.7	100.6	102.7	July	116.1	108.9	108.7
4th quarter	87.3	102.3	105.0	August	116.0	109.3	109.2
will diseases	07.0	102.0	100.0	September	115.3	110.7	110.5
1980 1st quarter	90.7	101.2	103.2	October	117.9	109.3	109.4
2nd quarter	97.9	99.9	100.7	November	118.9	108.9	109.0
3rd quarter	104.0	99.3	98.7	December	117.8	110.7	110.9
4th quarter	107.4	99.6	97.4				
atti drautiii	107.4	80.0	87.4	1983 January	115.4	113.9	114.1
1981 1st quarter	109.0	101.6	98.9	February	116.7	113.4	113.6
2nd quarter	108.8	103.1	101.4	March	117.1	112.9	113.4
3rd quarter	109.7	105.8		April	119.2	113.4	113.7
			105.2	May	118.4	114.2	114.6
4th quarter	111.2	107.1	106.8	June	118.2	114.2	114.4
1982 1st quarter	113.4	107.4	107.4	July	116.7	116.9	117.4
2nd quarter	115.0	108.6	108.5	August	118.1	116.1	116.9
3rd quarter	115.8	109.6	109.5	September	118.6	116.6	117.5
4th quarter	118.2	109.6	109.8	October	119.5	116.7	118.2
				November	120.1		118.2
1983 1st quarter	116.4	113.4	113.7			117.0 118.7	
2nd quarter	118.6	113.9	114.2	December	119.2	118.7	120.3
3rd quarter	117.8	116.5	117.3	4004 1	400.0	447 5	440.4
4th quarter	119.6	117.5	119.0	1984 January	120.6	117.5	119.1
4-0-10-				February	122.2	117.1	118.9
1984 1st quarter	121.5	117.6	119.2	March	121.8	118.1	119.6
2nd quarter	123.4	117.3	118.7	April	122.8	117.3	118.9
a doanto		******	110.7	May	123.3	117.0	118.4
				June	124.1	117.5	118.9

Series based on output and employment series in tables 7.1 and 7.2 and earnings from table 18.10.
 Quarterly series also in Table 7.2.

Sources: Department of Employment Central Statistical Office

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Total home costs and labour costs per unit of output

1980=100

	Whole econom	ly			Whole economy				
	Total home costs	Wages and salaries	Labour		Total home costs	Wages and salaries	Labour		
978	74.3	72.6	72.1						
979	84.0	82.8	82.7	1979 1st quarter	79.5	79.0	79.0		
980	100.0	100.0	100.0	2nd quarter	81.8	79.6	79.7		
1981	110.3	109.0	109.5	3rd quarter	85.4	83.8	83.8		
982	117.4	113.5	112.9	4th quarter	89.0	88.0	87.8		
983	124.5	117.5	116.1	4					
				1980 1st quarter	93.5	92.4	92.1		
Seasonally adjust	ted			2nd quarter	98.4	97.7	97.7		
1975 1st quarter	48.2	52.6	50.1	3rd quarter	102.6	104.0	104.2		
2nd quarter	51.0	54.7	52.5	4th quarter	105.7	105.9	106.0		
3rd quarter	53.2	57.4	55.2	-					
4th quarter	55.2	58.1	56.0	1981 1st quarter	107.3	107.6	107.7		
				2nd quarter	109.9	109.5	110.0		
1976 1st quarter	56.7	59.2	57.3	3rd quarter	111.6	109.4	110.2		
2nd quarter	58.6	61.2	59.6	4th quarter	112.3	108.7	109.6		
3rd quarter	60.0	62.1	60.5	4.00					
4th quarter	62.1	62.5	61.0	1982 1st quarter	112.9	111.4	112.0		
4			2.110	2nd quarter	117.2	113.3	112.6		
1977 1st guarter	64.3	64.0	62.3	3rd quarter	118.9	113.9	113.0		
2nd quarter	65.6	64.2	63.7	4th quarter	120.4	114.8	113.6		
3rd quarter	67.4	65.6	65.0	4					
4th quarter	69.0	67.7	67.2	1963 1st quarter	121.9	115.8	114.6		
			27.12	2nd quarter	123.3	116.9	115.6		
1978 1st quarter	72.4	70.3	69.7	3rd quarter	128.0	118.0	116.4		
2nd quarter	72.8	71.4	70.5	4th quarter	126.9	118.9	117.1		
3rd quarter	75.4	73.1	72.3	win denie					
4th quarter	76.8	75.3	75.4	- 1984 1st quarter	127.5	118.3	116.6		

8 Energy

Inland energy consumption: primary fuel input basis

										1	of coal or co	
	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ¹ ⁴	Petro- leum ² ⁴	Natural gas ³ ⁴	Nuclear electricity	Hydro- electricity
1979	335.7	129.6	139.0	71.1	13.8	2.2	349.3	127.2	137.0	69.1	13.8	2.2
1980	328.7	120.8	121.4	71.1	13.4	2.0	327.2	120.1	121.2	70.5	13.4	2.0
1981	317.2	118.2	110.9	72.1	13.7	2.3	315.3	117.5	110.2	71.6	13.7	2.3
1982	311.9	110.7	311.1	71.7	16.0	2.4	311.7	109.6	110.8	73.0	16.0	2.4
1983	312.9	111.5	106.1	74.8	18.1	2.4	313.6	111.5	106.0	75.6	18.2	2.3
	Unadju	sted					Season	ally adjust	ed (annual	rates)		
1982 November	26.0	8.9	8.9	6.5	1.4	0.3	304.9	107.4	102.9	75.2	16.5	2.9
December*	36.0	12.0	11.7	10.1	1.9	0.3	307.3	108.6	105.9	73.7	16.8	2.3
1983 January	26.3	8.6	8.2	7.7	1.5	0.4	305.7	106.6	102.3	77.9	15.6	3.3
February	30.0	10.0	9.2	9.0	1.6	0.3	308.1	109.6	102.9	75.8	17.4	2.5
March*	34.2	11.9	11.1	9.0	1.9	0.3	307.6	111.3	104.6	72.2	17.1	2.5
April	24.8	8.5	8.3	6.5	1.5	0.2	308.1	106.2	105.8	74.1	19.5	2.5
May	22.6	8.4	7.7	5.1	1.2	0.2	308.2	109.3	106.6	69.8	19.8	2.7
June*	25.3	9.6	9.7	4.3	1.6	0.2	313.5	110.1	112.2	69.5	18.9	2.8
July	18.6	7.6	7.1	2.7	1.2	0.1	321.8	118.5	111.9	70.3	19.0	2.1
August	18.3	6.8	7.3	2.8	1.3	0.1	324.1	115.6	116.0	71.9	18.9	1.6
September*	26.4	9.8	10.2	4.6	1.6	0.1	319.5	113.4	110.2	75.4	19.0	1.4
October	23.6	8.5	8.0	5.5	1.3	0.3	315.7	112.2	103.8	78.7	18.3	2.7
November	26.4	9.3	8.5	6.9	1.4	0.2	307.0	110.3	101.9	76.0	16.9	1.9
December*	35.2	12.4	11.0	9.5	2.0	0.3	310.0	114.7	99.4	75.7	18.3	2.0
1984 January	28.9	9.8	8.3	8.8	1.6	0.3	312.5	114.8	98.6	79.7	16.4	3.2
February	29.5	9.9	8.9	8.7	1.7	0.3	311.9	110.3	101.9	78.9	18.3	2.5
March* 5	35.3	11.7	11.5	10.1	1.8	0.3	306.8	106.0	105.8	76.5	16.4	2.2
April ⁸	23.3	5.9	9.6	6.1	1.5	0.2	305.8	80.1	126.9	77.0	19.6	2.2
May ⁵	21.3	4.8	9.8	5.0	1.6	0.1	299.9	63.4	137.9	72.2	24.4	2.0
June* 5	24.6	5.7	12.5	4.5	1.7	0.1	309.6	67.7	143.4	76.0	20.8	1.8

1. Consumption by fuel producers *plus* disposals to final users *plus* (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6. and 7. to Table 8.5.

2. Inland deliveries for energy use *plus* refinery fuel and losses *minus* the differences between deliveries to and actual consumption at power stations and gas works.

3. Including non-energy use and excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

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8.2 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

Source: Department of Energy

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Nuclear electricity	Hydro- electricity
1979	209.2	76.2	81.8	41.8	8.1	1.3	205.4	74.8	80.6	40.6	8.1	1.3
1980	193.3	71.1	71.4	41.8	7.8	1.2	192.5	70.6	71.3	41.5	7.9	1.2
1981	186.6	69.6	65.2	42.4	8.1	1.3	185.5	69.1	64.8	42.2	8.1	1.3
1982	183.5	65.1	65.4	42.2	9.4	1.4	183.4	64.5	65.1	42.9	9.4	1.4
1983	183.4	65.6	62.5	43.3	10.6	1.4	184.5	65.6	62.4	44.5	10.7	1.4
	Unadju	sted					Season	ally adjust	ed (annual	rates)		
1982 November	15.3	5.2	5.2	3.9	0.8	0.2	179.3	63.2	60.5	44.2	9.7	1.7
December*	21.2	7.1	6.9	5.9	1.1	0.2	180.9	63.9	62.3	43.4	9.9	1.4
1963 January	15.5	5.0	4.8	4.5	0.9	0.2	179.8	62.7	60.2	45.8	9.2	2.0
February	17.6	5.9	5.4	5.3	0.9	0.2	181.3	64.5	60.5	44:6	10.2	1.5
March*	20.1	7.0	6.5	5.3	1.1	0.2	181.0	65.5	61.5	42.5	10.1	1.5
April	14.6	5.0	4.9	3.8	0.9	0.1	181.3	62.5	62.2	43.6	11.5	1.4
May	13.3	4.9	4.5	3.0	0.7	0.1	181.3	64.3	62.7	41.1	11.7	1.6
June*	14.9	5.7	5.7	2.5	0.9	0.1	184.4	64.7	66.0	40.9	11.1	1.6
July	11.0	4.5	4.2	1.6	0.7	-	189.3	69.7	65.8	41.4	11.2	1.3
August	10.8	4.0	4.3	1.6	0.8	-	190.6	68.0	68.3	42.3	11.1	1.0
September*	15.5	5.8	6.0	2.7	0.9	0.1	187.9	66.7	64.8	44.4	11.2	8.0
October	13.9	5.0	4.7	3.2	0.8	0.2	185.7	66.0	61.1	46.3	10.8	1.6
November	15.5	5.5	5.0	4.0	0.8	0.1	180.6	64.9	59.9	44.7	10.0	1.1
December*	20.7	7.3	6.5	5.6	1.2	0.2	182.4	67.5	58.4	44.5	10.8	1.2
1984 January	17.0	5.8	4.9	5.2	0.9	0.2	183.9	67.5	58.0	46.9	9.6	1.9
February	17.3	5.8	5.2	5.1	1.0	0.2	183.5	64.9	59.9	46.4	10.8	1.5
March*5	20.8	6.9	6.7	6.0	1.1	0.2	180.5	62.3	62.2	45.0	9.7	1.3
April ⁶	13.7	3.5	5.7	3.6	0.9	0.1	179.9	47.1	74.7	45.3	11.5	1.3
May ^s	12.5	2.9	5.8	2.9	0.9	0.1	176.4	37.3	81.1	42.5	14.4	1.2
June* s	14.5	3.4	7.4	2.7	1.0	0.1	182.1	39.8	84.4	44.7	12.2	1.0

For footnotes 1 to 5 see above.

Source: Department of Energy

Supply and use of fuels

	1982	1983	1982			1983				19841
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
Primary fuels and										
equivalents										
Production of										
primary fuels										
Coal	30 198	28 859	7 542	6 735	7 988	7 746	7 293	6 437	7 383	5 147
Petroleum ²	44 668	49 814	11 111	11 412	12 003	11 964	11 626	12 685	13 539	13 835
Natural gas ³	14 006	14 442	2 564	2 100	4 336	5 277	3 136	1 935	4 094	5 333
Primary electricity	4 218	4 708	833	1 015	1 256	1 362	1 088	1 000	1 258	1 357
Total	93 090	97 823	22 050	21 262	25 583	26 349	23 143	22 057	26 274	25 672
Nacionale .										
Arrivals	10.027	17 200	5 161	4 762	4 684	4 261	4 033	4 455	4 537	3 949
Petroleum ^e Other	19 827	17 286	1 288		1 439	1 444	1 397	1 113	1 776	1 983
	5 258	5 722 37 893	8 563	9 198	9 110	8 530	9 000	9 608	10 755	10 618
Shipments Bunkers	34 255 1 078	841	431	240	181	271	141	220	209	17
Stock changes	10/8	541	431	240	101	2/1	141	220	200	17
Solid fuels	-2 247	-1 274	-712	-809	-530	-65	-800	-505	+86	+87
Crude petroleum	+183	+229	-410	+131	+413	+129	+268	-603	+435	+456
Petroleum products	+732	+172	-82	+66	+123	+203	+64	-87	-8	+25
Non-energy use	3 229	3 424	877	853	737	842	950	882	750	925
Statistical differences	-986	-127	+65	295	-492	+190	-46	-21	-292	+83
Total primary energy										
input ⁹	77 315	77 673	17 489	15 668	21 192	22 878	17 968	15 741	21 086	20 54
Conversion losses,										
etc. ⁸	23 036	23 494	5 199	5 010	6 427	6 986	5 209	4 989	6 310	4 56
Final consumption										
by fuel										
Coal	4 831	4 640	1 186	1 074	1 264	1 150	1 178	1 071	1 241	1 07
Other solid fuel®	2 362	2 447	685	540	481	597	656	601	594	49
Other coal-derived										
fuels ¹⁰	252	261	72	59	50	62	71	64	65	6
Gas ¹¹	16 691	16 906	3 252	2 283	5 013	5 978	3 687	2 208	5 033	6 42
Electricity	7 371	7 486	1 687	1 528	2 000	2 139	1 756	1 559	2 032	1 94
Petroleum	22 772	22 438	5 428	5 174	5 957	5 966	5 411	5 249	5 811	5 97
Total all fuels	54 279	54 179	12 290	10 658	14 765	15 892	12 759	10 752	14 776	15 98

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Source: Department of Energy

1. Provisional.

1. Provisional.
2. Crude petroleum and natural gas liquids.
3. Excluding gas flared or re-injected.
4. Crude petroleum, process oils and petroleum products.
5. Stock fall (+) stock rise (-).
6. Supply greater than recorded demand (-).
7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1982 figures is shown in the Digest of United Kingdom Energy Statistics 1983 Tables 4 and 6.
8. Losses in conversion and distribution and used by fuel industries.
9. Coke oven gas and creosote/pitch mixtures.
11. Natural gas supplied direct, and town gas.

8.3 Supply and use of fuels

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981 f Energy Million therms

continued										Million them
	1982	1983	1982			1983				19841
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
final consumption										
by user										
ron and steel industry										
Coal	41	18	14	5	5	7	4	2	5	6
Other solid fuel®	1 497	1 607	440	331	287	402	426	381	398	293
Other coal derived fuels ¹⁰	204	215	62	48	36	48	58	55	54	54
Gas ¹¹	365	342	95	80	80	91	86	77	88	101
Electricity	325	312	86	72	72	82	78	71	81	73
Petroleum	502	430	130	94	122	125	106	92	107	113
- etroleum	302	430	130	34	122	123	100	32	107	113
Total	2 934	2 924	827	630	602	755	758	678	733	640
Other industries										
Coal	1 812	1 851	423	439	482	455	428	460	508	397
Other solid fuel®	147	124	38	32	35	30	28	31	35	29
Other coal derived fuels ¹⁰	48	47	10	11	14	14	13	9	11	14
Gas ¹¹	5 429	5 433							1 488	
			1 281	1 074	1 472	1 554	1 312	1 079		1 657
Electricity	2 197	2 219	536	511	558	582	541	519	577	530
Petroleum	4 869	4 345	1 071	901	1.317	1 327	1 007	833	1 178	1 235
Total	14 502	14 019	3 359	2 968	3 878	3 962	3 329	2 931	3 797	3 862
Transport sector										
Coal	15	7	2	1	5	5	2	-	-	1
Electricity	91	98	. 23	21	24	26	24	23	25	23
Petroleum	13 803	14 214	3 519	3 615	3 475	3 334	3 562	3 765	3 553	3 459
Total	13 909	14 319	3 544	3 637	3 504	3 365	3 588	3 788	3 578	3 483
Domestic sector										
Coal	2 478	2 301	650	548	618	528	647	541	585	537
Other solid fuel®	600	586	173	145	139	136	167	153	130	139
Gas ¹¹	8 719	8 871	1 450	923	2 804	3 452	1 794	836	2 789	3 719
Electricity	2 825	2 830	591	512	816	874	638	512	806	788
Petroleum	947	906	174	154	292	292	175	159	280	291
Total	15 569	15 494	3 038	2 282	4 669	5 282	3 421	2 201	4 590	5 474
Other final users ¹²										
Coal	485	463	97	81	154	155	97	68	143	136
Other solid fuel®	118	131	34	32	20	29	35	36	31	29
Gas ¹¹	2 178	2 260	426	206	657	881	495	216	668	950
								434	543	526
Electricity	1 933	2 027	431	412	530	575	475			
Petroleum	2 651	2 542	534	410	751	888	561	400	693	881
Total	7 365	7 423	1 522	1 141	2 112	2 528	1 663	1 154	2 078	2 522
Total final users	54 279	54 179	12 290	10 658	14 765	15 892	12 759	10 752	14 776	15 98

Source: Department of Energy

For footnotes 1. to 11. see page 50.

12. Mainly public administration, commerce and agriculture.

Energy

Q 1 Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supp	ply					NCB mines			
	Productio	n		Net — imports	Import ²	Export®	Wage earners on colliery	Average ou Overall	tput per ma Underga	
	Total ¹	Deep-mined	Opencast				Total		Total	Production
	Thousand	itonnes					Thousand	Tonnes		
1979	2 353	2 073	247	+39	84	45	232	2.25	2.86	**
1980	2 502	2 162	303	+63	141	78	232	2.32	2.95	9.04
1981	2 451	2 124	285	-100	83	183	222	2.38	3.00	9.43
1982	2 398	2 042	294	-64	78	142	210	2.41	3.03	9.88
1983	2 293	1 957	283	-38	84	122	197	2.51	3.14	10.58
1983 April	2 373	2 091	228	-27	109	136	202	2.53	3.16	10.72
May	2 463	2 140	278	-77	100	177	210	2.57	3.24	10.88
June*	2 129	1 791	287	+34	133	99	198	2.47	3.12	10.44
July	2 243	1 901	295	-40	82	122	196	2.45	3.09	10.60
August	1 612	1 255	277	+37	168	131	194	2.19	2.79	9.91
September*	2 200	1 847	300	-19	84	103	192	2.44	3.05	10.31
October	2 530	2 158	305	-23	96	119	190	2.59	3.24	10.83
November	2 391	2 024	325	-79	72	151	189	2.52	3.12	10.46
December*	2 182	1 836	301	-80	46	126	187	2.43	2.99	10.12
1984 January	1 890	1 607	215	-44	112	156	185	2.27	2.80	9.69
February	1 986	1 657	271	-92	71	163	183	2.29	2.82	9.75
March*	1 233	893	314	-25	95	120	182	2.16	2.65	9.45
April	692	421	248	+85	147	62	180	2.08	2.57	9.79
May	736	430	295	+204	219	15	179	2.18	2.71	10.43
June*	696	396	293	+136	139	3	178	2.18	2.69	10.61

1. Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

Source: Department of Energy

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As recorded in the Overseas Trade Statistics of the United Kingdom.
 Excluding capital working and tip coal.

4. New series. For further explanation and definitions, see Energy Trends, May 1979.

5. Later figures are a new series. For further explanation and definitions, see Energy Trends, May 1980.

5 Inland use and stocks of coal

Use: weekly averages Stocks: end of period Thousand tonnes Inland use Total Stocks³ Fuel producers (consumption) Final users^a inland consump Primary Secondary tion Collieries Power Coke Other Industry Domestic Other⁶ stations³ industries⁹ House Other? cosli 1979 2 488 1 708 16 290 55 178 172 30 39 27 908 1980 2 374 13 1 722 223 35 58 151 140 32 37 687 1981 2 277 12 1 678 208 47 134 132 31 35 42 253 1982 2 135 1543 10 200 45 137 129 34 37 52 377 2 144 9 1 569 201 41 32 35 138 119 1983 April 2 113 10 1 567 204 31 135 21 33 54 097 112 May 2 098 55 330 213 42 125 155 36 32 June⁴ 1925 7 1 322 216 48 124 147 38 23 56 499 July 1 897 6 1 295 203 57 133 145 39 19 57 556 August 1 706 4 1 231 209 32 109 70 35 16 57 307 September* 1 969 6 101 1 383 216 41 162 37 23 58 524 October 2 133 10 1 504 201 45 176 123 37 37 59 887 November 2 3 3 5 9 1 737 199 49 43 149 119 35 38 59 770 December* 2 474 12 1.888 198 136 117 31 49 57 960 1984 January 2 491 10 1 926 219 118 104 35 36 54 043 February March* 2 492 11 1912 227 122 29 43 51 479 125 2 331 84 55 26 22 8 1823 215 116 41 46 154 April 3 1 479 1 091 16210 43 151 82 37 May 1 212 3 798 54 41 194 111 29 30 June* 1 146 764 13810 96 46 22 24 40 586

1. Great Britain only.

2. Disposals by collieries and opencast sites.

Source: Department of Energy

^{2.} Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector. 4. Public supply and railway and transport power stations. 5. Gas works, low temperature carbonisation and patent fuel plants. 6. Including miners' coal. 7. Anthracite, dry steam coal and imported naturally smokeless fuels. 8. Mainly public administration and commerce. 9. Later figures include coal for which no reliable allocation by users is available. 10. Partly estimated.

Gas: sources of supply and send-out by the public gas supply system

Week	ly averages			Million therms
	Natural gas supply			Gas sent out
	Total	Source		
	into system	Indigenous	Imported ¹	
1979	333.1	268.8	64.3	333.4
1960	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.8	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.8	330.8
1983 January	457.8	361.7	96.1	454.6
February	540.0	437.7	102.3	541.0
March*	432.8	338.6	94.2	428.4
April	383.0	291.4	91.6	377.8
May	295.6	227.4	68.2	294.6
June*	202.6	151.0	51.6	199.2
July	149.4	104.6	44.8	147.6
August	154.0	108.6	45.4	152.1
September*	214.3	159.4	54.9	211.1
October	318.3	218.2	100.1	314.0
November	406.4	291.6	114.8	402.6

119.5

122.7

122.7

121.9

108.6

92.6

1. Including imports from the Norwegian sector of the Frigg gasfield.

455.5

525.9

519.4

486.0

360.2

210.0

December*

1984 January February

March*

April May

June

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Source: Department of Energy

454.8

523.1

519.5

487.3

357.5

285.6

206.6

Fuel used by and electricity production and availability from the public supply system

336.0

403.2

396.7

364.1

251.6

193.8

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	Fuel used	1				Electricit	ty generated	d	Own	Electricity	Electricity available ⁶
	Total ¹	Coal ²	Oils a	Nuclear	Hydro- electricity	Total ⁴	By steam	plant	use ⁵	supplied	available
				electricity	electricity		Nuclear	Other			
	Million to	nnes of coal	or coal equi	ivalent		Terawatt hours					
1979	2.34	1.71	0.35	0.24	0.03	5.38	0.67	4.60	0.38	5.00	5.07
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73
1983 January	2.40	1.80	0.17	0.35	0.08	5.76	0.97	4.60	0.39	5.37	5.48
February	2.56	1.94	0.20	0.36	0.06	6.17	1.00	5.02	0.42	5.75	5.85
March*	2.29	1.74	0.15	0.35	0.05	5.52	0.96	4.42	0.38	5.14	5.23
April	2.07	1.54	0.17	0.33	0.03	5.04	0.92	4.01	0.38	4.66	4.76
May	1.95	1.46	0.18	0.28	0.03	4.71	0.79	3.82	0.35	4.36	4.43
June*	1.74	1.30	0.13	0.29	0.02	4.19	0.80	3.31	0.32	3.87	3.95
July	1.65	1.26	0.11	0.27	0.01	3.98	0.76	3.16	0.34	3.64	3.72
August	1.66	1.25	0.10	0.30	0.01	4.02	0.84	3.12	0.33	3.69	3.77
September*	1.85	1.40	0.14	0.29	0.02	4.46	0.79	3.59	0.33	4.13	4.22
October	2.11	1.57	0.18	0.30	0.06	5.05	0.83	4.06	0.36	4.69	4.78
November	2.31	1.79	0.17	0.31	0.04	5.57	0.88	4.56	0.41	5.16	5.26
December*	2.34	1.76	0.16	0.37	0.05	5.66	1.02	4.49	0.41	5.25	5.35
1984 January	2.55	1.93	0.19	0.36	0.07	6.16	1.00	4.96	0.45	5.71	5.81
February	2.55	1.91	0.20	0.39	0.06	6.15	1.07	4.93	0.44	5.71	5.81
March*	2.42	1.82	0.23	0.32	0.04	5.86	0.90	4.83	0.42	5.44	5.53
April	1.99	1.09	0.54	0.33	0.03	4.92	0.92	3.89	0.36	4.56	4.64
May	1.88	0.80	0.69	0.37	0.02	4.67	1.01	3.57	0.34	4.33	4.39
June	1.76	0.76	0.66	0.32	0.01	4.30	0.89	3.35	0.33	3.97	4.03

1. Including coke and Natural Gas for 1978 and 1979.

Source: Department of Energy

 Including quantities used in the production of steam for sale.
 Including oil used in gas turbine and diesel plant and for lighting up coal-fired Boilers.
 Including generation by gas turbine, diesel and hydro-electric plant.
 Used on works and for pumping at pumped storage stations.
 Including net imports and purchases from outside sources mainly UKAEA and plant. 5. Used on work British Nuclear Fuels Ltd.

8.8 Sales of gas and electricity by the public supply systems

	Gas: milli	ion therms					Electricity	: GWh			
	Total	Power stations ¹	Iron and steel industry	Other industries	Domestic	Other ²	Total	Iron and ³ steel industry	Other ³ indust- ries	Domestic	Other ⁴
1979	16 591	239	538	5 622	8 225	1 967	240 786	13 778	81 037	89 672	56 299
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	365	5 319	8 7 1 9	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 295	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1980 3rd quarter	2 330	20	107	1 071	923	209	46 849	2 349	17 394	15 410	11 671
4th quarter	4 936	22	99	1 457	2713	645	61 714	2 249	18 981	24 748	15 636
1981 1st quarter	5 863	22	110	1 545	3 371	815	65 098	2 660	19 756	26 345	16 337
2nd quarter	3 352	21	109	1 228	1 574	420	51 195	2 563	17 807	17 931	12 894
3rd quarter	2 222	18	90	1 075	838	201	46 185	2 400	17 129	14 851	11 805
4th quarter	5 185	17	100	1 413	2 981	674	63 717	2 867	19 363	25 312	16 175
1982 1st quarter	6 138	20	110	1 577	3 542	889	65 262	2 829	19 248	26 545	16 640
2nd quarter	3 244	18	95	1 255	1 450	426	50 265	2 569	17 460	17 359	12 877
3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1963 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 885	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	668	60 727	2 417	18 524	23 613	16 173
1984 1st quarter	6 417	21	101	1 627	3 719	950	67 451	2 540	19 749	26 894	18 269

Public supply and transport power stations.
 Public administration and commerce.
 Sigures include a small degree of estimation.
 Mainly commerce, public administration and agriculture.

Source: Department of Energy

Plant capacity of the public electricity supply industry

Megawatts

15

	United Kingdom	1		England and Wa	les		
	Output capacity		Maximum load during period	Output capacity		Maximum load	
	At end of period	New plant brought into commission during period ¹		At end of period	New plant brought into commission during period ¹	during period	
1979	68 857	1 938	50 753	56 765	1 263	44 225	
1980	68 271	542	49 467	56 581	509	42 600	
1981	64 744	1 406	49 835	53 623	465	42 597	
1982	65 034	3 872	48 500	53 855	3 539	42 067	
1983	62 339	1 497	48 595	50 727	896	41 940	
1982 October	64 392	-	40 246	53 224	-	34 847	
November	64 392	-	45 553	53 224		39 459	
December	65 034	642	48 500	53 855	631	42 067	
1000 1					* %		
1983 January	65 618	584	46 736	53 855	-	40 353	
February	65 883	265	46 437	54 120	265	40 090	
March	66 470	642	41 511	54 751	631	36 034	
April	66 402	-	39 959	54 683	~	35 149	
May	66 402	-	36 967	54 683	-	32 273	
June	66 402	~	32 625	54 683	480	28 509	
July	66 402	-	31 120	54 683	-	27 672	
August	66 402	-	32 302	54 683	-	28 438	
September	66 402	-	35 183	54 683	-	30 842	
October	62 333	-	41 589	50 727	-	35 953	
November	62 339	6	48 041	50 727	-	41 704	
December	62 339	•	48 575	50 727	-	42 214	
1984 January	62 339	-	48 595	50 727	-	41 940	
February	62 339	-	46 780	50 727	-	40 428	
March	62 640	301	44 103	51 028	301	38 682	
April	62 699	60	41 227	51 028	otes	36 063	
May	62 699	-	37 193	51 028	-	32 967	
June	63 324	625	34 349	51 653	625	30 206	

1. Including revision to interim ratings.

Source: Department of Energy

8.10 Indigenous production, refinery receipts, arrivals and shipments of oil¹

Monthly averages or calendar months

	Indigeno	us oil produ	uction	Crude pet	roleum³					Petroleum products			
				Refinery	receipts		Foreign trade			Foreign trade			
	Total ²	Crude oil	NGLs	Indi- genous ⁴	Other ⁶	Net foreign	Arrivals ⁶	Shipments	Others	Arrivals ⁶	Ship- ments ⁶	Bunkers*	
	B.4:10:			Thereadle		arrivals ⁶		Indigenous	Other ⁷				
	Million to	onnes		Thousand ton	ines								
1979	6.5	6.4	0.1	3 204	50	4 936	5 032	3 254	96	1 003	1 113	223	
1980	6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205	
1981	7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 066	173	
1982	8.6	8.4	0.2	3 358	264	2 771	2 813	5 016	42	1 044	1 132	215	
19839	9.6	9.2	0.4	3 735	197	2 430	2 527	5 616	97	826	1 223	168	
1983 March	9.7	9.3	0.4	3 021	210	2 189	2 266	5 903	77	935	924	195	
April	8.9	8.6	0.3	3 861	219	2 133	2 186	5 570	53	760	1 179	120	
May	9.5	9.2	0.3	3 759	204	2 668	2 699	5 291	31	747	1 404	107	
June	8.4	8.1	0.3	3 359	67	2 236	2 321	4 877	85	655	1 137	113	
July	9.8	9.5	0.3	3 913	174	2 701	2 778	5 989	77	794	1 466	183	
August	9.7	9.4	0.3	3 938	103	2 720	2 823	5 165	103	694	1 310	174	
September	9.7	9.4	0.3	4 120	203	2 480	2 543	5 807	63	727	1 172	172	
October	10.1	9.7	0.4	3 712	114	2 649	2 788	5 981	139	848	1 306	184	
November	10.3	9.9	0.4	2 835	189	2 396	2 603	6 793	207	909	1 172	161	
December	10.9	10.5	0.4	3 873	198	2 288	2 482	6 652	194	924	1 292	154	
1984 January	10.8	10.4	0.4	5 094	73	1 963	2 032	5 946	69	879	1 345	135	
February	10.4	10.0	0.4		133	2 032	2 262	6 570	230	903	1 065	133	
March	10.6	10.2	0,4	3 193	196	1 827	2 003	7 115	176	1 102	791	142	
April	10.2	9.9	0.3	4 870	232	2 233	2 454	5 328	221	1 167	1 133	124	
May	10.4	10.1	0.3	3 644	203	3 203	3 282	6 493	79	1 845	1 218	144	
June [®]	9.6	9.3	0.3	3 706	158	2711	2 770	5 204	59	1 853	1 254	205	

^{1.} The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the Source: Department of Energy small amounts produced on the mainland. 2. Crude oil *plus* condensates and petroleum gases derived at onshore treatment plants. 3. Includes process (partly refined) oils. 4. Includes condensate for distillation. 5. Mainly recycled products. 6. Foreign trade as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*. 7. Mainly process oils but may include re-exports of crude oil. 8. International marine bunkers. 9. Provisional.

Deliveries of petroleum products for inland consumption

	Monthly	averages or	calendar r	nonths								Thou	sand tonne
	Total	Butane	Naphtha (LDF) ³	Motor	Kerosene				Gas/die	esel oil	Fuel	Lubri-	Bitumen
		and propane ²	(LDI)	spirit	Aviation	Burning	oil		Derv	Other	OII	cating	
					fuel	Premier	Standard		iuei				
							Domestic	Other ⁴					
1979	7 047	120	406	1 557	389	46	141	38	505	1 150	2 291	86	165
1980	5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1981	5 521	101	305	1 560	375	22	102	35	462	963	1 305	70	139
1982	5 604	121	284	1 604	373	17	95	34	478	919	1 349	69	163
19835	5 372	148	298	1 631	381	13	93	32	515	869	1 044	68	166
1983 March	6 067	147	287	1 752	390	16	112	40	564	1 134	1 229	75	200
April	5 387	146	412	1 624	334	13	95	34	477	897	1 046	65	140
May	5 202	115	402	1 619	400	5	66	26	494	744	974	70	182
June	5 159	111	271	1 678	450	3	49	21	531	677	927	77	239
July	4 878	125	258	1 693	482	2	38	20	502	596	788	70	198
August	5 152	137	275	1 758	457	6	52	20	521	670	884	73	184
September	5 338	139	301	1 679	424	12	107	31	548	790	959	76	182
October	5 472	158	285	1 630	388	11	108	34	554	847	1 111	67	163
November	5 480	191	161	1 574	331	18	123	39	567	1 008	1 135	62	161
December	5 545	185	270	1 686	327	20	136	42	499	968	1 125	56	106
1984 January	5 559	228	343	1 461	310	20	136	38	495	1 071	1 177	64	82
February	5 500	187	347	1 570	289	20	134	41	531	1 040	1 012	69	132
March	6 282	194	383	1 703	372	16	134	43	610	1 126	1 322	74	186
April	5 930	131	306	1 667	383	9	95	31	497	879	1 598	65	134
May	6712	151	312	1 757	422	4	69	28	575	769	2 249	73	182
June ⁵	6 542	170	140	1 688	464	4	52	23	537	599	2 467	68	211

^{1.} Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax miscellaneous products, but excluding refinery fuel.

Including amounts for petro-chemicals.

Now mainly petro-chemical feedstock.

Including vaporising oil.

Provisional.

Source: Department of Energy

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9 Chemicals

Fertilisers and other miscellaneous products

	Monthly ave	rages or calendar n	nonths					Thousand tonne
		UK agriculture				Industrial ethyl	Soap	Synthetic detergents ⁴
	N(nitrogen)		P2Os — phosphate ¹	K ₂ O potash ¹	Compounds ²	alcohol ³		Net sales
	Straight ¹	Compounds ¹				Production		Quarterly averages or
						Thousand hectolitres of alcohol	Weekly averages	totals for quarters
978	48.3	44.9	32.4	32.8	255.2	248.5	5.32	205.0
979 Years	53.1	43.5	32.8	32.9	252.9	234.1	5.48	230.9
980 anded	58.4	45.3	34.7	35.7	266.7	150.9	5.25	216.6
981 31 May	57.9	39.0	31.0	32.3	234.9	153.3	5.04	225.7
362	65.4	39.7	31.6	34.0	242.8	172.6	4.70	239.0
983	74.6	44.0	33.9	38.9	271.6	199.9	4.21	249.4
1980 July	71.5	50.5	42.5	44.8	313.1	59.2	4.82	
August	39.4	36.4	34.7	34.2	234.0	160.6	3.88	207.7
September	41.9	34.1	50.9	47.2	294.0	109.9	5.11	
October	35.6	32.0	31.1	30.8	220.8	92.4	5.96	
November	57.5	35.1	21.0	23.5	184.3	108.7	5.45	214.3
December	69.7	41.3	25.1	26.3	217.4	71.6	4.17	
							405 3	
1981 January	50.8	22.0	14.4	16.6	124.1	164.2	4.85	205.0
February	52.8	37.2	23.0	26.2	200.2	192.9	5.39	225.0
March	65.8	49.3	30.8	33.6	267.5	54.7	5.61 J	
April	70.2	38.9	26.9	26.9	226.1	36.0	4.42	000 7
May	31.7	15.3	14.6	13.0	96.2	191.3	4.70	226.7
June	110.7	69.1	52.0	61.1	406.0	187.6	5.32	
July	78.8	43.4	41.5	43.5	281.4	225.0	4.43	
August	52.3	40.0	40.4	41.4	270.8	184.2	4.91	227.7
September	74.8	45.5	56.8	57.7	360.2	234.6	5.47	
October	65.5	45.7	37.8	39.8	287.4	142.7	5.57	
November	81.8	45.0	26.6	30.6	245.8	40.1	5.87	223.4
December	46.3	32.4	17.8	19.8	166.4	186.0	3.89	
1982 January	32.2	17.4	9.9	11.9	92.9	139.3	E 27 3	
1902 January							5.27	224 5
February March	55.9 72.6	32.1 50.7	21.8 31.6	24.4 34.8	182.7 281.3	184.0 110.8	4.55 5.17	234.5
April	86.7	38.8	26.8	27.8	281.3	183.2	4.51	
May	27.5	16.0	15.7	14.5	109.8	194.5	4.94	237.8
June	116.4	67.7	39.8	57.4	379.7	251.9	5.07	237.0
July	91.2	51.4	51.1	56.5	347.3	95.2	4.47	0.000
August	62.9	39.6	46.8	49.0	299.5	196.1	4.41	240.9
September	44.6	35.7	60.0	61.0	338.5	146.5	5.24	
October	46.9	30.0	34.2	35.9	238.7	107.6	5.35	
November	76.1	39.5	20.3	24.0	208.9	190.5	4.73	242.8
December	84.5	46.1	22.8	27.0	234.2	271.9	3.05	
1983 January	75.2	29.7	17.7	21.4	164.3	164.0	4.97	
February	78.4	42.9	27.3	32.6	239.1			241.9
March	100.5	71.8	41.B	48.4	388.7	474.1	4.63 3.97	241.3
April	73.8	41.4	25.0	26.9	230.0		3.76	
May	45.0	32.8	20.4	27.1	190.5	703.9	4.11	252.8
June	79.7	71.3	55.7	61.3	360.6	703.3	3.84	402.0
July	47.6	47.6	49.5	52.4	258.9		3.89	
August	28.9	41.3	42.4	39.3	278.3	460.2	3.95	257.5
September	21.0			• •	345.5		4.68	
October	85.7				188.0		4.66	245.5
November December	122.9 89.3				258.4 196.1	595.1	3.41	245.6
	03.3	• •	e 0		180.1		3.41)	
1984 January	84.9	0.4			151.3			
February	85.2				236.6			249.6
March	105 5				205.0	700.5		
March April	105.5 77.4	* *			395.0 238.3	708.1	* *	
May	30.7				184.9		* *	
June	99.2				389.8			

Source: Department of Trade and Industry HM Customs and Excise 197

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^{1.} Nutrient content.
2. Total weight of compound fertilisers.
3. Industrial ethyl alcohol is distilled from molesses or derived from other processes: the current usings of molesses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement of Definitions and Explanatory Notes.
4. Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 figures exclude sales of household cleaning liquid datergant and from the first quarter 1981 sales of paste synthetic detergents.

9.2 Sulphur and sulphuric acid

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	Sulphur and o	ther materials used fo	or sulphuric acid manuf	facture		Sulphuric acid	as 100 per cent acid
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide	_	
978	92.0	1.0	14.9	53.2	4.7	287.8	287.5
979	92.2	0.8	18.0	41.0	3.1	291.5	292.0
980	88.2	0.9	20.2	48.7	0.9	281.7	270.1
981	77.2	0.6	15.7	50.5	0.8	240.7	242.9
982	67.1	0.5	17.5	36.7	6.6	215.6	242.2
983	68.6	0.6	19.8	29.3	6.2	219.2	260.2
200 F 4	400.0		49.0	47.4		242.2	200.0
980 February	102.3	0.9	17.5	47.1	2.5	318.3	302.6
March	101.9	1.3	23.3	49.5	2.0	322.3	
April	97.5	1.0	21.1	54.4	2.3	310.1	
May	101.9	1.1	19.9	53.2	1.8	340.2	292.6
June	92.7	1.4	21.5	65.2	1.1	295.3 J	
July	83.7	1.1	19.6	62.1	0.6	268.4)	
August	72.5	0.8	18.9	56.6	0.7	232.3	238.5
September	69.0	0.5	20.1	51.7	0.5	223.5	
October	81.5	0.2	20.5	47.6	0.8	259.9	
November	80.9	0.6	21.5	46.8	1.2	258.5	247.0
December	75.5	0.8	20.5	48.7	0.9	240.4	24710
							200.4
981 January	75.9	0.6	20.0	50.5	1.3	245.4	232.1
February	77.9	0.6	18.5	43.7	1.5	244.4	231.5
March	78.1	0.8	4.8	40.4	1.7	238.2	234.1
April	66.7	0.7	10.1	38.4	1.7	210.4	233.2
May	81.6	0.8	20.2	41.9	1.4	264.3	239.6
June	90.4	0.9	19.3	53.1	1.3	241.8	261.9
July	76.5	0.1	21.4	54.0	1.8	246.9	253.8
August	80.5	0.3	13.6	46.1	2.3	254.0	226.4
September	75.9	0.8	6.8	48.9	1.8	231.5	230.2
October	75.4	0.5	18.6	43.9	1.6	243.4	276.2
November	73.1	0.6	17.1	51.0	1.6	238.2	280.7
December	74.0	0.9	18.3	50.5	0.8	230.2	234.9
1982 January	64.6	0.6	18.1	47.9	0.4	212.4	228.4
February	64.0	0.6	19.5	41.1	5.8	206.2	227.6
March	69.5	0.8	23.1	36.5	5.3	227.4	265.7
April	72.2	0.6	19.6	32.2	5.2	234.2	253.1
May	59.7	0.6	17.2	38.7	4.6	194.3	247.4
June	64.1	0.8	15.0	35.5	8.3	206.0	246.6
July	64.2	0.4	20.8	36.9	8.2	208.3	231.7
August	67.0	0.1	18.3	35.0	8.4	214.4	227.6
September	71.1	0.1	5.0	36.1	8.7	218.2	273.3
October	79.7	0.4	13.8	31.3	8.3	250.5	252.1
November	68.1	0.5	21.1	33.4	8.4	217.9	221.8
December	60.8	0.6	18.6	36.2	8.1	197.5	231.1
1983 January	69.1	0.5	19.1	37.4	7.6	223.8	236.0
February	60.5	0.6	18.1	32.8	7.3	197.0	219.5
March	70.5	0.6	20.0	29.5	7.0	229.8	279.3
April	64.9	0.6	19.1	29.5	6.6	210.6	262.2
May	63.2	0.6	19.3	27.1	6.4	203.4	244.1
June	70.5	0.7	20.7	27.7	6.0	228.6	291.7
July	73.1	0.5	19.8	25.4	6.1	234.9	275.4
	63.3	0.5	20.0	25.0	6.0	200.2	226.0
August September					5.8	198.3	289.1
	64.8	0.5	19.4	27.3			260.5
October	78.3	0.5	18.2	30.3	5.3	249.2	
November December	72.5 72.5	0.5 0.6	23.2 20.3	27.3 32.1	5.1 4.8	226.8 227.9	261.4 276.9
	12.0	0.0	20.3	of East	4.0	227.3	
1984 January	67.5	0.5	16.9	42.6	4.9	215.1	210.2
February	68.3	0.4	20.8	40.7	4.6	215.5	269.3
March	73.9	0.5	23.6	35.8	4.7	235.2	303.1
April	69.6	0	21.0	29.9	4.7	219.2	256.9

9.3 Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs	and pigmen	ds 1					Paint and varnish					
	Finished synthetic		Inorganic pigment	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts		Emulsion paints and other water paints	Cellulose based paints, varnishes, and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other	
	Thousand	tonnes						Million li	tres				
978	12.06	3.96	4.92	6.97	51.33	0.19		159.1	51.7	13.5	2.1	91.7	
979	13.31	3.92	5.08	5.37	48.23	0.11		167-1	52-6	14-1	2.7	97.7	
980	11.58	3.25	4.24		46.67			150.9	49.4	11.5	2.5	87.6	
1981	10.69	2.63	3.31	3.31	42.40			136.4	48.6	8.1	2.2	77.5	
982	10.59	2.46	2.97		43.09			136.0	52.6	6.6	2.4	74.5	
983	10.52	2.98	3.41		48.72			140.0	54.5	7.2	2.5	75.8	
	10.02	2.00											
1974 1st quarter	15-00	4-38	6-48	4.75	49-87	0-46	1-66	136-9	41.9	10-4	1-5	83-2	
2nd quarter	14.16	4.35	6.22	5.28	53.48	0.33	1.57	143.3	41.7	11.1	1.7	88.9	
3rd quarter	12.75	3.48	5.65	5.72	49.28	0.40	1.46	144.1	43.0	10.3	1.4	89.4	
4th quarter	11.64	3.38	5.10	4.47	30.59	0.36	1.49	131.6	37.6	10.1	1.3	82.6	
1975 1st quarter	11.27	3.12	4.16	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4	
2nd quarter	10.51	2.74	3.85	4.65	38.03	0.26	1.66	147.4	47.4	11.1	1.4	87.3	
3rd quarter	10.55	2.49	3.88	4.20	40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7	
4th quarter	10.87	3.47	4.58	4.45	41.68	0.31		128.5	38.5	10.8	1.4	77.8	
												00.0	
1976 1st quarter	12.07	4.03	5.44	5.45	48.07	0.27		143.4	48.6	10.4	1.2	83.2	
2nd quarter	13.63	4.22	5.86	5.52	53.56	0.27		147.9	48.0	10.5	1.4	88.0	
3rd quarter	13.44	4.06	5.60	6.30	42.71	0.29		152.2	49.4	10.2	1.3	91.3	
4th quarter	13.60	4.38	5.52	5.42	47.14	0.22	• •	143.8	47.3	10.2	1.5	84.8	
1977 1st quarter	14.89	4.16	5.67	6.81	50.51	0.21		154.9	54.0	11.5	1.4	88.0	
2nd quarter	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1	
3rd quarter	12.27	4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1	
4th quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4	
atri quarter	14.44	4.13	3.01	0.30	47.31	0.10	1.43	140.3	40.0	12.1	1.7	00.4	
1978 1st quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1	
2nd quarter	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0	
3rd quarter	11.12	3.55	4.26	7.07	45.43	0.25	1.43	167.3	63.6	13.9	2.0	97.7	
4th quarter	12.54	3.94	5.16	7.41	55.29	0.18		148.4	46.3	13.9	2.1	86.1	
1979 1st quarter	12.25	3.57	4.97	6.57	43.37	0.13		156.1	53.5	14.0	2.4	86.3	
2nd quarter	14.68	4.21	6.25	4.88	55.20	0.13		182.2	57.1	17.5	2.8	104.8	
3rd quarter	13.17	3.96	4.48	4.60	50.22	0.12		176.6	53.8	13.4	2.8	106.6	
4th quarter	13.14	3.95	4.61	5.44	44.11	0.08		153.6	46.2	11.6	2.6	93.2	
1000 1-1	10.00	4.00	F 44		63.00			450.5		10.0	0.7		
1980 1st quarter	13.60	4.01	5.11		57.38			158.5	54.5	12.9	2.7	88.4	
2nd quarter	12.69	3.59	4.92	4.0	45.17	0 0		161.2	50.0	11.9	2.5	96.8	
3rd quarter	10.27	2.71	3.41		41.27	* *	4.4	155.0	49.8	11.3	2.4	91.4	
4th quarter	9.74	2.69	3.53	0.0	42.85	0 0		129.0	43.3	9.9	2.2	73.6	
1981 1st quarter	9.95	2.66	3.34		44.60			136.8	52.3	8.3	2.0	74.2	
2nd quarter	11.41	2.62	3.38		43.22	• •		141.2	49.8	8.6	2.4	80.4	
3rd quarter	10.87	2.61	3.26		43.22			147.8	50.0	8.4	2.5	86.9	
4th quarter	10.51	2.63	3.25		38.60			119.8	42.2	7.0	2.0	68.6	
aui quarter	10.01	2.03	3.20		30.00			113.0	42.2	7.0	2.0	00.0	
1982 1st quarter	10.98	2.44	3.51		48.26			135.9	56.6	6.6	2.0	70.7	
2nd quarter	11.56	2.74	3.18		40.75			146.0	52.6	7.2	2.7	83.5	
3rd quarter	9.75	2.15	2.66		40.32			144.2	54.9	6.6	2.6	80.1	
4th quarter	10.08	2.52	2.53		43.01			117.8	46.1	5.9	2.2	63.7	
1983 1st quarter	10.49	2.80	3.47		50.87			141.0	61.1	6.9	2.3	70.6	
2nd quarter	10.59	2.82	3.36		52.26			144.6	55.5	7.7	2.6	78.8	
3rd quarter	10.52	2.88	3.38		43.59			150.3	55.1	7.4	2.7	85.1	
4th quarter	10.49	3.43	3.42		48.16			123.9	46.2	6.9	2.4	68.5	
1984 1st guarter	11.57		3.17		53.92								
								144.9	58.3	7.3	2.4	76.9	

Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

Source: Department of Trade and Industry 3.

4.

Synthetic resins and plastics materials

Production: totals for quarters

Thousand tonnes

	Production of synthetic	resins and plastics materia	is		
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi-fabricated stages	Semi-finished products
978	224.8	402.8	27.8	52.5	114.0
979	220.5	416.3	25.0	62.6	129.9
980	186.6	354.0	24.3	50.0	100.3
981	168.5	331.8	22.9	39.8	93.2
982	154.2	316.8	19.1	37.1	99.2
983	156.4	**	14.2	50.9	109.1
974 1st quarter	204.2	375.2	33.0	56.6	98.7
2nd quarter	227.1	387.1	34.4	62.9	109.4
3rd quarter	189.0	399.1	34.9	57.8	98.9
4th quarter	176.3	326.8	32.4	56.0	89.0
975 1st quarter	162.4	304.3	28.5	44.0	79.3
2nd quarter	177.5	276.8	25.0	45.4	82.5
3rd quarter	171.0	293.1	25.8	47.9	82.7
4th quarter	199.3	364.3	28.4	54.9	94.7
076 1st guarden	215 1	207.2	27.0	50.1	101.0
976 1st quarter	215.1	397.3	27.0	56.1	101.8
2nd quarter	220.5	398.4	29.3	58.4	103.2
3rd quarter	201.1	377.8	25.8	50.9	98.6
4th quarter	226.3	407.9	29.9	56.4	112.1
1977 1st quarter	230.1	461.7	30.3	56.6	116.3
2nd quarter	228.6	475.0	29.1	51.9	111.8
3rd quarter	198.5	396.2	25.1	45.4	103.2
4th quarter	206.3	403.6	24.9	49.0	108.3
4th quarter	200.3	403.0	24.0	43.0	100.5
1978 1st quarter	224.5	409.0	28.2	50.5	109.2
2nd quarter	232.8	406.2	28.7	51.1	113.9
3rd quarter	210.9	379.4	25.8	50.7	111.5
4th quarter	231.2	416.5	28.6	57.5	121.2
1979 1st quarter	206.4	397.2	21.6	64.8	129.5
2nd quarter	243.4	441.7	27.5	64.1	134.7
3rd quarter	210.4	411.6	24.7	61.9	125.0
4th quarter	221.9	414.5	26.2	63.4	130.2
1000 1-1					400.7
1980 1st quarter	220.5	455.7	27.8	57.7	126.7
2nd quarter	200.6	357.5	25.8	51.0	110.9
3rd quarter	156.9	263.7	21.7	41.6	95.1
4th quarter	168.4	339.1	21.8	49.6	100.3
1981 1st quarter1	166.3	344.6	22.6	38.1	91.8
2nd quarter	170.9	322.1	24.0	40.5	92.8
					89.5
3rd quarter 4th quarter	163.8 172.8	330.9 330.3	23.5 21.6	36.2 44.2	99.4
an quarter	172.0	330.3	21.0	94.2	33.4
1982 1st quarter	165.7	370.7	21.1	43.7	99.8
2nd quarter	167.5	346.7	19.0	49.8	100.1
3rd quarter	141.6	316.5	18.0	45.1	96.7
4th quarter	142.2		18.2	52.9	101.8
1983 1st quarter ^{2 3}	148.4	**	14.6	59.3	105.3
2nd quarter ⁴	170.2	* *	15.3	52.8	111.0
3rd quarter	148.3	**	12.8	42.9	108.1
4th quarter	158.7	**	14.3	48.5	112.1
1984 1st quarter	164.8		14.1	46.2	114.0
		**			

^{1.} The figures from the 1st quarter 1981 are based on a higher employment level resulting in a

^{1.} The figures from the 1st quarter 1981 are based on a higher employment level resulting in a slight decrease in the figures.
2. Figures from 1st quarter 1983 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.
3. Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.
4. From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and exclusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

9.5

Production of selected organic chemicals

					Tonnes
	Acyclic (single chemicals) ¹			Cyclic (single chemicals) ¹	
	Ethylene	Propylene	Butadiene	Benzene ²	Toluene ³
978	266 420	167 710	52 362	197 670	49 884
979	308 395	191 459	56 762	264 071	73 430
980	273 727	143 182	47 986	206 386	42 532
981	308 866	184 147	51 975	187 978	44 739
982	278 850	193 554	57 200	142 364	
983	288 662	195 297	59 420	181 465	
976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
	329 481	190 494	57 938	262 768	95 617
3rd quarter					
4th quarter	333 284	198 586	63 244	224 951	**
1977 1st quarter	318 883	170 958	56 271	242 049	4.4
2nd quarter	331 089	186 158	62 391	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 983	54 038
978 1st quarter	225 775	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
3rd quarter	254 575	156 537	57 145	211 778	56 802
		181 810	49 962	186 254	55 133
4th quarter	280 371	181 810	49 302	186 254	35 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	296 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st guarter	364 102	197 685	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter	183 354	89 168	29 639	101 720	9 795
4th quarter	280 307	151 227	52 190	209 721	40 231
1961 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	280 930	169 096	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 875	140 317	48 132
1982 1st quarter	281 582	195 303	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	50.007
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	
3rd quarter	294 210	208 170	64 865	193 780	
4th quarter	274 230	180 784	59 376	174 575	

66 968

179 780

350 505

Source: Department of Trade and Industry

45 916

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1984 1st quarter

Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
 Including that obtained by the dealkylation of toluene.
 Including that used in the production of benzene.

10 Metals, engineering and vehicles

10.1 Iron and steel

	Iron ore		Pig iron				Crude steel	Finished s products	teel			Iron castings	
	Produc-	Con- sump-	Produc-	Steel- making	Total stocks ³	Con- sump-	Total stocks	Produc-	Net	Stocks			Produc-
		tion of im- ported iron ore ¹	blast furnaces ²	cons-	Stocks	tion in steel making	Old Color	0011	and export deliveries	At Con- prod- sucers works ⁵		Stock- holders'	
980	18	166	122	117	366	129	858	217	200	2 851	2 885	1 413	35.8
9816	14	247	180	179	70	155	618	294	239	2 802	2 330	1 243	31.0
982	9	217	161	157	184	144	742	263	228	2 543	2 110	1 088	28.3
983	7	250	184	182	103	148	467	288	236	2 620	1 740	1 070	27.0
983 March	10*	260*	195*	194*	133	164*	521	314*	262*	2 580	1 920	1 086	29.4
April	10	270	200	197	133	137	556	292	240	2 589			27.9
May	9	275	200	200	116	162	572	316	262	2 635			31.3
June	9*	269*	194*	192*	106	146*	551	296*	239*	2 595	1 860	1 019	26.6
July	4	203	152	150	100	120	533	236	225	2 542			21.0
August	6*	244*	175*	167*	113	119*	516	249*	183*	2 590			20.1
September	7	277	202	201	105	169	488	323	246	2 676	1 780	1 000	28.9
October	9	254	185	183	98	163	460	302	273	2 616			32.5
November	9*	259*	190*	190*	96	162*	440	308*	255*	2 595			28.4
December	6	212	155	153	103	126	467	243	198	2 620	1 740	1 070	28.3
1984 January	7	260	187	180	73	150	447	290	237	2 705			29.2
February	11*	282*	207*	206*	53	162°	435	325*	262*	2 678			27.7
March	7	279	199	198	39	167	478	321	281	2 558	1 780	1 070	32.9
April	8	241	173	168	37	161	430	291	246	2 667			23.2
May	6	226	168	162	31	145		271	235	2 666			21.5
June	10		176					292					25.8

2. Includes blast-furnace ferro-alloys.

Including manganese ore.
 Includes blast-fur.
 Includes blast furnace ferro-alloys.
 Excludes iron foundries and refined iron works.
 Stocks of ingots, semi-finished and finished steel.

6. 53 week period.

Sources: Department of Industry Iron and Steel Statistics Bureau

Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

	Supply from	n home sources							
	Crude steel	production	Producers — stock	Re-usable material ²	Total	Imports ³	Exports ³	Net home	
	Total	of which Alloy	changes ¹	material-				disposals	
1980	216.8	23.8	+21.6	1.6	240.0	117.1	66.2	290.9	
19814	293.8	28.0	+1.3	1.1	296.2	82.2	96.3	282.1	
1982	263.5	23.2	+6.3	1.6	271.4	96.9	85.9	282.4	
1983	288.2	21.2	-2.3	1.7	287.6	84.6	98.7	273.5	
1981 1st quarter	282.7	25.4	+5.6	1.3	289.6	72.1	100.6	261.1	
2nd quarter	308.1	28.8	-2.9	1.0	306.2	80.2	109.2	277.2	
3rd quarter ⁵	275.1	26.6	+10.4	0.7	286.2	74.5	79.9	280.8	
4th quarter	310.8	30.3	-7.7	1.5	304.6	102.6	102.7	304.5	
1982 1st guarter	318.3	30.6	-5.5	1.6	314.4	109.9	80.3	344.0	
2nd quarter	303.4	25.0	-25.3	1.7	279.8	103.2	103.1	279.9	
3rd quarter	221.8	19.6	+23.1	1.4	246.3	86.3	77.0	255.6	
4th quarter	210.7	17.5	+33.1	1.6	245.4	84.4	83.8	246.0	
1983 1st quarter	297.6	21.7	+5.3	2.1	294.4	75.6	91.1	278.9	
2nd guarter	301.1	19.6	-1.6	1.9	301.4	77.7	104.6	274.5	
3rd quarter	267.9	20.0	-8.1	1.7	261.5	85.0	95.5	251.0	
4th quarter	286.2	23.3	+5.6	1.2	293.0	100.0	103.5	289.5	
1984 1st quarter	313.0	24.9	+6.2	1.9	321.1	91.6	96.1	316.6	

1. Deliveries from stock are shown as + and deliveries to stock as -.

1. Deliveries from stock are snown as + at 2. Currently mainly old rails for re-rolling.
3. Derived from HM Customs statistics.
4. 53 week period.
5. 14 week period.

Sources: Department of Trade and Industry Iron and Steel Statistics Bureau

10.3 Copper and aluminium

|--|

	Monthly	averages	or calenda	or months	Stock	s: end of p	eriod			Thousand tonne				
	Copper							Aluminiu	m					
	Producti	on	Home consumption		Stocks Production ¹		Production Despatch			es to cust	stomers			
	Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Sami- manu- factures	Castings and miscel- laneous uses	Primary ²	Second- ary ³	Primary ²	Second- ary	Wrought including foil stock		Foil
1980	5.7	7.8	34.1	10.1	82.0	45.2	5.1	31.2	13.5	43.4	13.5	32.4	8.5	3.4
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9	3.2
1982	5.3	5.9	30.0	10.6	69.3	41.4	4.9	20.1	9.6	33.3	9.6	28.9	6.5	
1983	5.6	6.4	29.8	9.1	75.9	39.9	4.2	21.0	10.7	34.9	10.7	29.6	5.5	* *
1983 January	3.6	8.2	33.2	9.4	69.6	43.9	4.2	22.2	9.9	33.3	10.0	29.0	5.5	
February	5.0	5.5	35.5	5.2	68.1	41.8	4.2	19.3	10.0	35.2	10.8	29.8	5.5	
March	6.5	5.6	32.6	8.8	67.9	42.7	4.1	20.2	12.4	53.3	12.8	31.8	6.1	
April	7.9	7.3	33.7	8.0	67.9	41.9	4.1	22.7	9.1	32.0	8.0	28.5	5.3	
May	5.4	6.6	28.8	8.1	67.4	40.0	4.1	20.3	11.0	31.9	11.5	30.9	5.4	
June	4.3	6.9	27.8	9.8	70.4	38.5	4.2	19.7	10.7	34.3	11.1	34.3	5.5	
July	8.4	4.6	26.2	9.6	75.1	36.4	3.8	22.7	8.7	30.5	9.1	24.1	5.0	
August	5.6	5.3	25.8	8.4	87.4	34.4	4.2	19.6	9.5	33.8	9.8	22.8	4.5	
September	3.7	6.3	28.0	12.1	86.4	41.2	4.3	19.7	11.5	40.3	10.7	31.7	5.5	* *
October	7.0	6.3	27.6	12.1	81.5	40.9	4.3	23.3	11.5	32.9	11.1	32.7	5.8	
November	5.6	6.8	34.3	8.5	79.5	44.0	4.4	20.6	12.8	33.4	11.6	30.7	6.0	* *
December	4.7	7.6	25.3	9.7	75.8	36.0	4.3	22.1	11.0	27.0	11.6	29.5	5.4	
1984 January	5.1	5.4	32.0	9.0	69.4	42.7	4.3	24.1	13.0	40.0	12.9	32.3	5.5	**
February	6.7	3.9	32.3	11.3	62.8	45.0	4.5	22.0	12.9	43.3	12.8	32.8	6.0	**
March	4.7	7.6	30.5	11.6	55.8	44.5	4.1	25.7	14.4	43.3	14.3	34.9	6.1	
April	7.2	4.6	27.7	9.2	58.1	38.2	3.9	23.3	11.0	30.9	11.0	32.2	5.4	* *
May	5.7	5.8	29.5	9.7	55.9	40.8	3.9	24.0	12.5	41.6	11.7	33.1	5.4	

Sources: Department of Trade

and Industry World Bureau of Metal Statistics Aluminium Federation

Lead, tin and zinc

Thousand tonnes

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32! 32! 32! 32!

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	Lead					Tin				Zinc			
	Produc- tion of	Home co	nsumption	Stocks		Home	Imports	Exports and re-	Stocks ⁴	Slab produc-	Home o	onsumption	Stocks
	refined ¹	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead*	con- sump- tion	tin ²	exports ²		tion	Slab	Other (metal content) ⁵	Slab ⁴
1980	27.07	24.62	0.83	115.70	38.73	0.83	0.43	0.59	2.78	7.2	15.1	5.2	19.6
1981	27.78	22.15	0.69	94.63	61.95	0.91	0.53	0.52	6.08	6.8	15.5	4.7	16.1
1982	25.52	22.75	0.82	13.56	78.88	0.86	0.43	0.45	11.59	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.43	0.08		7.3	15.1	4.5	19.5
1983 January	27.4	23.34	0.95	19.05	79.10	0.85	0.49	0.05	12.45	7.3	12.6	4.7	16.0
February	25.1	24.12	1.70	28.13	80.56	0.80	0.92	0.09	13.27	7.2	14.6	4.7	14.1
March	25.8	24.97	0.59	20.40	83.92	0.93	0.25	0.06	14.15	8.9	15.7	4.7	16.4
April	28.4	24.19	1.57	16.31	85.77	0.84	0.53	0.07	14.94	7.0	14.5	4.1	16.4
May	24.3	23.90	1.42	13.65	87.84	0.87	0.64	0.09	15.60	7.3	12.8	4.8	17.2
June	26.1	26.06	1.18	13.88	88.62	0.92	0.33	0.13	16.30	6.5	16.4	4.1	16.9
July	26.3	21.68	1.89	13.74	88.90	0.81	0.39	0.07	17.04	6.8	13.7	4.1	17.2
August	20.2	23.08	0.46	20.31	89.26	0.80	0.29	0.09	17.65	6.1	14.2	4.1	18.1
September	25.8	26.98	0.70	24.14	90.47	0.88	0.22	0.08	18.37	7.3	16.4	4.9	18.2
October	29.2	25.99	0.90	12.10	88.65	0.84	0.36	0.09	18.93	6.0	16.5	4.8	17.3
November	28.5	25.75	1.21	17.79	87.00	0.88	0.12	0.05	19.38	7.6	18.3	4.4	14.9
December	27.1	22.82	1.70	14.79	88.40	0.73	0.27	0.13	20.36	9.6	14.9	4.7	19.5
1984 January	27.3	24.83	0.40	22.38	88.74	0.77	0.51	0.08	21.01	6.6	16.7	4.9	20.4
February	26.6	25.18	0.72	15.68	80.42	0.76	0.43	0.11	20.96	6.2	17.1	4.7	17.0
March	29.2	27.16	1.01	12.73	80.35	0.78	0.47	1.98	19.98	6.9	15.6	5.1	15.8
April	31.5	25.08	0.88	17.56	77.26	0.73	0.22	0.64	19.45	6.8	13.8	3.9	15.2
May	27.7	24.54	2.10	18.98	75.66					7.0	14.5	4.5	16.4

Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ores, including antimonial lead.
 Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.
 Excluding secondary.
 Stocks held by consumers and LME warehouses.

5. Including scrap.

Sources: Department of Trade

and Industry World Bureau of Metal Statistics

Copper and copper alloys.
 Including the pure content of primary alloys.
 Including the primary content used in the production of secondary metal.

10.5 Engineering and allied products Estimated total sales of UK manufactured goods¹

Standard Industrial Classification 1980

£ million

ctivity		1980	1981	19822	1983²	1983				1984
eading	Product group					1st qtr.2	2nd qtr.2	3rd qtr.2	4th qtr.2	1st qtr.
	Division 3									
	Manufacture of metal goods not elsewhere specified ³ : Class 31: Total	5 589	5 631	5 996	6 448	1 575	1 503	1 623	1 747	
120	Forging, pressing and stamping	1 005	886	946	1 007	269	251	229	258	
137	Bolts, nuts, washers, rivets, springs and								440	10
142	non-precision chains Metal doors, windows, etc	436 474	405 495	418 525	461 589	120 148	116 142	109 145	118 158	13
161	Hand tools and implements	173	193	191	213	57	54	48	54	10
162	Cutlery, spoons, forks and similar tableware;									
100	razors	79	82	83	93	19	24	24	27 23	2
163 164	Metal storage vessels (mainly non-industrial) Packaging products of metal	63 1 126	1 107	72 1 200	1 298	23 311	20 315	20 343	330	33
165	Domestic heating and cooking appliances			. 200	. 200	011	0.0			
	(non-electrical)	224	239	241	260	65	56	63	77	
166	Metal furniture and safes	365	343 170	359 181	396 176	104 46	98 39	93 41	103 47	11
167 169	Domestic utensils of metal Miscellaneous finished metal products	213 1 430	1 643	1 780	1 871	415	388	508	560	
100	Mechanical engineering*: Class 32: Total	15 330	14 838	16 054	16 283	4 175	3 955	3 918	4 235	
204	Fabricated constructional steelwork	886	1 004	1 273	1 292	299	304	354	335	3
205	Boilers and process plant fabrications	1 103	1 222	1 530	1 557	381	386	398	392	3
211	Agricultural machinery Wheeled tractors	282 908	246 915	261 881	301 903	74 209	75 229	89 206	63 259	2
221	Metal-working machine tools	726	542	558	499	141	112	112	134	1
222	Engineers small tools	727	609	595	594	149	141	139	165	1
230	Textile machinery	279	256	240	232	53	57	53	69	
244	Food, drink and tobacco processing machinery;	407	AAE	506	500	120	127	131	134	1
245	packaging and bottling machinery Chemical industry machinery; furnaces and kilns;	457	. 445	506	520	128	127	131	134	,
2.40	gas, water and waste treatment plant	386	347	377	378	89	90	101	98	
251	Mining machinery	675	603	724	639	194	159	136	150	1
254	Construction and earth moving equipment	965	1 019	936	821	220	217	192	192	2
255	Mechanical lifting and handling equipment	1 205	1 014	1 122	1 222	303	281	287	351	3
261	Precision chains and other mechanical power transmission equipment	513	439	425	405	109	95	100	101	1
262	Ball, needle and roller bearings	248	209	205	190	50	47	46	47	
275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning									
	machinery	364	331	338	317	83	84	71	79	
276	Printing, bookbinding and paper goods machinery	376	355	387	407	119	91	99	98	2
281 283	Industrial (including marine) engines Compressors and fluid power equipment	781 592	861 531	872 580	750 582	179 144	198 148	163 139	210 151	2
284	Refrigerating, space-heating, ventilating and air conditioning equipment	913	865	986	1 094	281	251	271	291	2
285	Scales, weighing machinery and portable power tools	246	224	227	234	63	58	55	58	
286	Miscellaneous industrial and commercial									
200	machinery	550	525	559	605	174	162	127	142 105	1
1287 1288	Pumps Industrial valves	395 397	390 400	407 426	381 414	97 99	93 102	86 105	108	
289	Miscellaneous mechanical marine and precision									
290	engineering	782	769	749	892	220 317	219 229	217 241	236 267	2
230	Ordnance, small arms and ammunition Manufacture of office machinery and data	575	717	890	1 054	317	223	241	207	
	processing equipment: Class 33: Total	1 141	1 122	1 208	1 582	350	352	406	474	
3301	Office machinery	120	111	111	118	34	26	26	32	
3302	Electronic data processing equipment	1 021	1 011	1 097	1 464	316	326	380	442	
	Electrical and electronic engineering ⁵ Class 34: Total	10 632	10 896	11 869	13 039	3 373	3 031	3 186	3 449	
3410	Insulated wires and cables	861	993	948	1 029	260	265	250	253	- 2
3420	Basic electrical equipment	2 030	1 938	2 174	2 124	587	483	518	536	
3432	Batteries and accumulators	334	300	326	289	75	67	. 68	79	
3433 3434	Alarms and signalling equipment	189	187	203	242	63	61	61	56	
1435	Electrical equipment for motor vehicles, cycles and aircraft	456	398	435	479	113	121	111	134	1
	Miscellaneous electrical equipment for industrial use	233	218	243	231	64	53	58	57	
3441	Telegraph and telephone apparatus and equipment	939	1 124	1 283	1 435	376	346	341	372	3
3442	Electrical instruments and control systems	641	708	800	912	238	215	218	241	- 2
3443	Radio and electronic capital goods	1 474	1 752	1 933	2 127	622	446	531	527	6
3444	Components other than active components,	901		700	-	0.00	000	200	224	
3452	mainly for electronic equipment Gramophone records and pre-recorded tapes	731 134	650 127	736 124	832 141	203 32	203 24	202 29	224 56	
3453	Active components and electronic sub-assemblies		643	665	850	192	203	208		
3454	Electronic consumer goods and miscellaneous						407	454	222	
3460	equipment Domestic-type electric appliances	522 916	544 922	585 902	734 1 055	159 246	165 245	184 272		
3470	Electric lamps and other electric lighting	010	GLL	302	1 000	2-0	240	212	2.50	
	equipment	473	494	512	559	143	134	135	147	1

See Note and footnotes on page 64.

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Engineering and allied products Estimated total sales of UK manufactured goods1

		1980	1981	1982	1963	1983				1984
Activity heading	Product group					1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.2
	Manufacture of motor vehicles and parts thereof									
	Class 35: Total	8 316	7 786	8 296	8 677	2 270	2 116	2 109	2 182	2 602
3510	Motor vehicles and their engines	4 569	4 396	4 843	4 777	1 295	1 103	1 205	1 174	1 485
3521 and 3530	Motor vehicle bodies and vehicle parts	3 338	3 058	3 111	3 476	872	904	804	896	989
3522/3	Trailers, semi-trailers and caravans	483	332	342	424	103	109	100	112	128
	Manufacture of other transport equipment ⁶									
	Class 36: Total	4 090	4 610	5 132	5 142	1 135	1 267	1 231	1 507	1 228
1620	Railway and tramway vehicles	341	357	344	285	70	63	65	86	57
3640	Aerospace equipment manufacturing,									
	repairing and modification	3 701	4 208	4 731	4 795	1 050	1 189	1 151	1 405	1 153
3650	Baby carriages and wheelchairs	48	45	57	62	15	15	15	16	18
	Instrument engineering									
	Class 37: Total	1 575	1 526	1 729	1 945	475	482	475	515	538
3710	Measuring, checking and precision									
	instruments and apparatus	810	785	877	1 045	254	256	249	287	295
3720	Medical and surgical equipment and									
	orthopaedic appliances	218	251	308	331	80	83	83	86	96
3731	Spectacles and unmounted lenses	91	100	98	123	30	32	30	31	34
3732	Optical precision instruments	82	89	104	135	37	33	32	34	40
3733	Photographic and cinematographic									
	equipment	273	215	221	207	48	52	55	53	47

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Source: Department of Trade

and Industry

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Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

100

These figures represent the total sales of principal products of each activity, excluding waste products and work done. Estimates of the sales of principal products of establishments falling below the employment

work done, Estimates or the sales of principal products of establishments railing below the employment threshold of the Quarterly Sales Inquiries are included.

2. Provisional.

3. Excluding ferrous and non-ferrous metal foundries AH 3111/2, and heat and surface treatment of metals, including sintering AH 3138.

4. Excluding process engineering contractors AH 3246.

5. Excluding electrical equipment installation AH 3480.

6. Excluding shipbuilding and repairing AH 361.

Clocks, watches and other timing

devices

6. Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 3633/4.

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1980 Average monthly sales=100

	Combined o	engineering		Mechanical	engineering		Instrument	and electrical e	ngineering ¹
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	90	89	91	86	85	89	93	92	95
1962	92	92	91	87	87	85	97	96	99
1983	94	96	90	81	84	75	108	108	108
1982 June	89	88	93	85	84	86	94	92	100
July	92	93	93	88	91	84	97	95	105
August	92	92	90	86	88	83	97	96	100
September	94	94	93	90	93	84	97	94	107
October	91	93	89	85	87	78	99	97	103
November	91	92	88	81	84	78	100	100	100
December	90	90	88	85	85	83	97	98	95
1983 January	96	97	91	95	89	78	106	105	108
February	93	95	89	83	87	75	103	102	106
March	90	91	89	78	79	76	103	102	105
April	94	95	90	80	83	75	108	108	110
May	94	96	90	81	84	76	108	108	108
June	90	91	96	77	80	71	103	102	105
July	100	102	91	86	92	75	113	113	111
August	95	97	88	81	85	74	109	110	105
September	95	96	87	79	82	74	112	114	105
October	95	96	88	81	84	74	110	111	107
November	93	94	90	79	82	74	107	107	109
December	98	97	101	85	85	85	112	109	121
1984 January	98	99	94	82	84	79	115	115	114
February	95	96	88	80	84	73	109	110	108
March	96	98	91	81	84	76	112	112	110
April	96	97	94	79	82	74	114	113	118
May	94	94	93	78	79	75	111	110	116

1. Classes 33,34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

198

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Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1980=100

	Combined o	engineering		Mechanical	engineering		Instrument	and electrical e	ngineering ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	104	103	111	103	100	109	107	105	112
1982	100	101	99	92	94	89	108	107	108
1983	100	98	106	85	80	93	115	114	117
1982 June	102	101	108	97	96	101	108	104	115
July	102	100	107	96	96	98	106	103	115
August	101	99	105	95	95	95	105	102	114
September	100	99	101	92	93	91	105	104	111
October	101	101	101	94	94	91	106	105	110
November	100	100	99	91	91	89	107	106	109
December	100	101	99	92	94	89	108	107	108
1983 January	98	98	97	90	91	88	105	105	105
February	98	97	102	89	88	89	107	104	114
March	98	96	103	88	86	91	106	103	114
April	98	95	107	89	85	97	107	104	115
May	98	95	106	88	83	96	108	105	115
June	98	95	105	88	82	97	107	105	112
July	98	95	105	87	- 81	97	108	107	113
August	97	95	104	87	80	97	108	108	109
September	98	96	103	87	81	97	109	109	109
October	98	96	104	86	81	95	110	109	111
November	99	97	105	85	79	95	112	111	114
December	100	98	106	85	80	93	115	114	117
1984 January	101	99	106	82	78	89	117	116	121
February	102	99	109	82	77	90	120	117	125
March	102	100	109	82	78	89	120	118	128
April	104	101	111	81	77	88	124	121	131
May	104	101	114	80	76	87	126	121	138

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End of period.
 Classes 33,34,37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders¹

1980 Average monthly sales=100

		Combined 6	engineering		Mechanical	engineering		Instrument	and electrical e	ngineering ²
		Total	Home	Export	Total	Home	Export	Total	Home	Export
981		96	94	99	93	91	96	98	97	103
1982		89	91	85	81	84	76	98	98	97
1983		94	94	94	78	78	77	112	111	116
982 J	lune	81	78	91	75	73	81	88	84	103
Ji	uly	84	86	81	79	87	66	88	84	100
A	ugust	85	86	81	76	83	65	91	89	99
S	eptember	88	94	71	76	82	64	100	106	78
0	ctober	98	103	81	89	99	69	104	106	96
N	lovember	86	87	82	73	71	75	101	104	91
D	lecember	96	102	83	91	96	82	100	104	85
1983 Ja	anuary	80	81	79	74	74	73	88	. 89	86
Fi	ebruary	95	86	126	75	74	78	118	98	186
N	farch	86	83	95	76	70	89	98	97	104
A	pril	99	93	116	87	75	111	115	113	122
N	fay	92	95	83	72	. 74	69	113	117	100
J	une	87	89	80	75	74	76	100	105	86
J	uly	102	105	94	84	87	78	121	123	114
	lugust	92	97	76	78	80	75	106	114	77
	September	98	102	87	79	84	71	117	120	107
	October	97	99	90	76	84	62	117	114	125
	lovember	98	98	99	74	74	75	125	124	128
D	ecember	106	106	105	82	89	69	130	124	152
1984 J	anuary	101	103	95	69	74	60	135	134	140
	ebruary	100	98	107	77	78	74	125	118	147
	Aarch	100	101	96	82	88	70	118	115	129
	April	106	107	103	75	80	68	139	136	148
N	Aay	98	93	117	73	73	73	126	113	173

Net cancellations.
 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

10.9

Passenger cars¹

Monthly totals are for four or five week periods

Deliveries: calendar quarters

> > 1982

1983

1984

1981

1983

1983

198

1. In 2. G 3. T 4. V 5. N 6. R 7. N 8. N

	Total production (Ne	umber)				Production Number	on for expo	rt			Deliveries £ million	
	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles
1981	954 650	229 189	526 498	153 957	45 006	304 678	77 687	151 245	45 939	29 807	2 800.7	1 250.0
1982	887 679	197 153	547 676	97 536	45 314	225 965	65 836	108 164	19 948	31 917	3 050.1	1 330.6
19833	1 044 597	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.0	1 305.7
1983 January*	80 650	11 260	56 279	8 914	4 197	19 126	3 339	12 097	865	2 825	1	
February	87 396	14 722	58 889	9 260	4 525	18 371	3 156	11 025	927	3 263	795.0	361.3
March*	98 104	19 829	64 142	8 798	5 335	22 715	3 121	14 169	1 576	3 849		
April	76 593	15 323	54 368	3 537	3 365	18 797	3 328	12 714	180	2 575	1	
May	102 728	18 368	72 166	8 113	4 081	21 427	3 273	14 007	1 331	2 816	674.8	289.7
June*	107 930	19 706	74 997	8 607	4 620	18 419	3 214	11 425	899	2 881		
July	60 441	10 598	43 820	3 897	2 126	11 025	1 754	7 275	465	1 531	1	
August	78 761	19 286	48 335	6 194	4 946	23 398	5 802	12 643	1 328	3 625	810.3	275.1
September*	86 681	15 171	62 799	5 323	3 388	21 013	4 705	13 233	578	2 497		
October	89 061	17 286	61 659	5 713	4 403	20 655	3 725	13 484	525	2 921	1	
November	104 094	20 924	72 781	4 978	5 411	24 508	2 335	17 569	1 024	3 580	674.0	378.2
December*	72 158	11 591	53 054	4 170	3 343	17 922	1 887	12 738	1 028	2 269)	
1984 January	88 963	15 358	64 088	5 540	3 977	24 704	4 246	16 450	1 157	2 851)	
February	86 929	16 666	61 562	4 148	4 553	18 839	4 054	10 326	827	3 632	962.6	366.2
March*	96 867	19 944	65 574	6 206	5 143	21 857	5 700	11 197	1 243	3717)	
April	77 611	10 696	57 402	5 531	3 982	16 910	3 024	10 135	740	3 011		
May	81 390	10 516	60 824	5 841	4 209	15 707	2 189	10 032	687	2 799		
June*	75 133	10 277	55 446	4 659	4 751	15 589	1 277	10 737	672	2 903		

Including chassis delivered as such by manufacturers. Taxi-cabs are included.
 From January 1981, certain models previously recorded under assembly were re-categorised under production.
 These are almost exclusively built for the home market. Further details are in Business Monitor *PM3510*.

3. 53 weeks.

Source: Department of Trade and Industry

10.10 **Commercial motor vehicles**

Monthly totals are for four or five week periods

Number

	Total pro	oduction					Produc	tion for exp	ort			
	Total	Light Commer- cial vehicles	Gross V Weight	ehicle	Motive units	Buses and coaches	Total	Light Commer- cial vehicles	Gross Ve Weight	shicle	Motive units	Buses and coaches
		vernicies	Under 7.5 tonnes	Over 7.5 tonnes		etc.		vernicies	Under 7.5 tonnes	Over 7.5 tonnes		
1981	229 555	157 744	14 294	41 152	3 921	12 444	113 862	72 956	5 851	28 846		
1982	268 798	189 094	16 367	43 469	6 761	13 107	92 510	56 789	4 578	24 514		
19831	244 514	175 338	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16.117	1 172	6 180
1983 January*	23 143	17 785	838	2 723	468	1 329	4 527	2 754	145	1 170	134	324
February	21 415	16 101	836	2 640	470	1 368	4 876	3 037	160	1 072	110	497
March*	25 363	18 313	1 118	3 734	650	1 548	6 831	4 186	245	1 808	97	495
April	20 134	14 340	1 174	2 643	468	1 509	5 577	3 356	187	1 243	100	691
May	20 117	14 066	1 263	2 922	522	1 344	5 311	3 114	233	1 382	145	
June*	22 474	15 588	1 568	3 265	523	1 530	7 043	4 478	332	1 503	3 143	587
July	14 382	9 260	1 005	2 580	407	1 130	3 931	1 889	155	1 228	8 65	596
August	14 380	11 234	532	1 519	337	758	4 013	3 092	97	498	3 27	7 299
September*	21 229	14 798	1 087	3 408	497	1 439	5 406	2 864	219	1 688	3 124	
October	19 550	14 164	1 106	2 459	560	1 261	4 436	2 606	245	958	5 94	
November	23 627	17 009	1 174	3 698	540	1 206	5 943	3 333	220	1 814	5 72	504
December*	18 700	12 680	1 091	3 259	476	1 194	4 907	2 178	207	1 758	8 61	703
1984 January	21 329	15 470	1 148	3 068	338	1 305	5 545	2 818	270	1 693	3 23	3 741
February	22 738	17 177	987	2 908	366	1 300	5 048	3 260	176			
March*	25 785	18 498	1 294	3 405	644	1 944	5 364	2 931	264	1 273		
April	19 633	14 178	920	2 770	406	1 359	3 875	2 189	146			
May	19 452	13 638	1 070	2 820	443	1 481	3 415	1 624	154			
June*	19 919	13 571	1 304	3 141	410	1 493	4 546	2 551	147	1 08		

1. 53 weeks.

10.11 Merchant shipbuilding1: vessels of 100 gross tons and over2

Orders on hand and completions

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0 6.7

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f Trade

lumber

61 190 80

741 458 814

	Orders or	hand at end	of period ³						Completion	ons ³		
	Not yet la	id down			Under co	nstruction			Total		F	
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons		Thousand gross tons		Thousand gross tons
1979	23	264	2	23	85	508	31	213	95	707	27	243
1980	20	300	1	16	58	555	9	86	88	431	33	232
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1981 1st quarter	19	243	1	16	57	593	9	97	12	53	2	22
2nd quarter	22	175	1	16	52	625	5	57	13	63	4	39
3rd quarter	35	356	16	271	60	723	6	70	8	47	1	12
4th quarter	36	350	19	317	63	766	7	69	18	53	3	27
1982 1st guarter	28	237	11	171	70	790	13	181	14	138	2	24
2nd quarter	33	390	12	181	63	736	15	180	19	100	3	24
3rd quarter	18	301	11	126	75	811	21	264	15	61	4	19
4th quarter	22	229	13	135	66	761	22	250	19	154	3	37
1983 1st quarter	15	130	9	51	65	646	23	308	16	199	3	37
2nd quarter	10	87	6	80	59	612	25	276	19	138	5	61
3rd quarter	22	128	11	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	5	29
1984 1st quarter	16	72	3 .	38	46	386	16	126	13	130	6	56
2nd quarter	23	106	1	29	43	351	16	135	13	61	2	1

New orders and net new orders

	New orde	L23			Modificat	ions and can	cellations		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons
1979	52	325	5	28	-6	-10	-5	-13	46	315	-	15
1980	61	517	12	108	-3	-11	-2	-11	58	506	10	97
1981	72	482	26	386	-	+1	-	-	72	483	26	386
1982	57	355	21	123	-1	-27	-	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
1981 1st quarter	10	35	2	32	-		-	400	10	35	2	32
2nd quarter	11	26	-	-	- min	4.3	_	-	11	27	-	-
3rd quarter	39	394	20	334	400	-	-	-	39	394	20	334
4th quarter	12	27	4	20	-	-	-	-	12	27	4	20
1962 1st quarter	14	70	1	9	-1	-18	-1	-18	13	52	2	-91
2nd quarter	17	191	5	33	-	-	+18	-	17	191	6	34
3rd quarter	12	51	9	50	-	+3	-	-2	12	54	9	48
4th quarter	14	44	6	31	-	-12	-	-	14	31	6	31
1983 1st quarter	10	46	1	0	-2	-59	-1	+13	8	-136	_7	13
2nd guarter	8	59	4	58	-	-	-	-	8	59	4	58
3rd quarter	18	47	6	19	-	-	_	40	18	47	6	19
4th quarter	9	20	1	2	440	~	-	-	9	20	1	2
1984 1st quarter	12	28	-	-	-	-5	-	-	12	23	-	-
2nd quarter	17	56	-	-	-	-	_	_	17	56	ndar .	-

Includes naval vessels registered as merchant ships.
 Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on

completion.

4. Vessels are shown for export if they are for other than UK registration.

5. Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of

vessels already on order.

6. Registration moved from UK to overseas.

7. Modifications and cancellations equal new orders for the period.

8. Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries

Index numbers of textile and clothing industries! Seasonally adjusted

1980=100

19

19

19

		Textile i	ndustry (p	roduction)				Clothing	g industry	(product	ion)			
	Man- made fibres	All textiles 2		doubling	of cotton, silk	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor cover- ings		Weather- proof outer- wear	Men's and boys' tailored outer- wear	Women's and girls' tailored outer- wear		Men's and boys shirts under- wear and night- wear	light outerwea
Activity heading ¹	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	85.1	91.0	90.4	80.4	80.9	96.0	84.8	92.3	91.3	83.5	88.8	90.1	88.5	92.2	94.3
1982	68.0	87.5	86.0	78.6	77.6	93.4	80.4	88.3	90.0	85.7	82.6	83.7	85.9	104.4	94.6
1983	78.2	89.3	87.1	79.3	74.1	93.6	77.3	98.3	90.0	88.9	80.9	77.4	99.9	106.4	92.3
1981 1st quarter	91.0	89.7	93.2	77.2	80.9	96.4	85.3	95.5	90.0	79.9	86.3	92.5	83.0	87.3	93.6
2nd quarter	86.3	91.2	90.0	79.2	79.3	96.9	84.9	93.5	91.3	86.0	88.9	90.6	84.7	94.7	94.3
3rd quarter	82.5	91.5	91.2	82.9	80.7	96.1	83.9	90.8	90.1	83.1	85.9	86.3	87.2	93.0	93.6
4th quarter	80.5	91.5	87.4	82.4	82.9	94.4	85.1	89.4	93.9	85.1	94.2	91.1	99.2	93.7	95.6
1982 1st quarter	76.1	89.0	85.0	82.0	81.5	95.7	85.1	85.2	90.7	92.6	84.8	89.6	98.2	101.6	91.0
2nd quarter	68.6	87.2	87.8	77.5	77.8	92.0	81.7	85.9	91.0	83.2	82.5	84.1	88.3	104.6	97.0
3rd quarter	61.2	87.4	85.3	77.1	76.2	93.6	80.0	89.3	90.5	84.5	82.7	83.8	78.6	103.9	97.7
4th quarter	66.2	86.6	85.8	77.8	74.8	92.4	74.9	92.6	87.8	82.7	80.6	77.3	78.7	107.6	92.7
1983 1st quarter	74.8	87.2	85.7	74.9	70.5	92.0	76.5	96.6	90.8	85.7	81.8	78.6	99.9	106.2	94.4
2nd quarter	80.2	87.1	85.1	78.3	72.9	91.0	76.5	100.0	88.9	92.6	82.4	81.5	100.9	103.7	88.5
3rd quarter	81.1	90.7	86.3	82.5	75.9	95.3	75.8	96.7	89.1	89.2	78.7	72.9	102.5	102.9	92.8
4th quarter	76.9	92.5	91.1	81.4	77.3	95.9	80.3	99.7	91.2	0.88	80.8	76.4	96.3	112.8	93.6
1984 1st quarter	79.1	89.1	90.2	77.0	73.6	91.0	77.4	102.0	91.7	93.5	88.9	78.7	102.0	105.2	89.3

1. Industries are grouped according to the Standard Industrial Classification 1980.

In addition to the sectors listed this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).
 In addition to the sectors listed this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

11.2 Cotton

Stocks: end of period

	Raw cotton		Yarn prode	uction ¹				Woven class	th production ¹
	Home consumption	Stocks	Single yar	n²			Doubled - varn	Cotton	Man-made fibres and
	Cotton		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man- made fibres and mixture yarns ²	yanı		mixtures ⁴
	Thousand ton	nes						Million me	tres
1980	69.48	9	2.34	1.16	0.20	0.98	0.93	5.9	6.6
1981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2
1982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8
1983			1.87	0.79	0.17	0.91	0.59	4.9	4.4
1983 February	3.92	4	2.04	0.90	0.18	0.95	0.62	5.4	4.8
March*	4.39	5	1.97	0.86	0.17	0.93	0.61	5.2	4.5
April	3.39	6	1.68	0.71	0.15	0.82	0.55	4.3	4.0
May	3.93	7	2.09	0.88	0.19	1.02	0.66	5.2	4.7
June*	3.46	5	1.54	0.59	0.16	0.79	0.51	5.0	4.1
July	3.18	7	1.63	0.73	0.14	0.76	0.50	2.8	3.3
August*	4.38	6	2.01	0.83	0.19	0.99	0.61	5.3	4.4
September	3.16	5	1.66	0.66	0.15	0.85	0.54	4.4	4.2
October	3.68	5	2.15	0.88	0.20	1.07	0.64	5.6	5.0
November*	4.24	5	2.14	0.87	0.21	1.06	0.68	5.6	5.3
December	3.55	5	1.56	0.65	0.15	0.76	0.50	4.1	3.7
1984 January	4.21	5	2.02	0.84	0.21	0.97	0.62	5.3	5.0
February	4.28	5	2.13	0.87	0.22	1.04	0.64	5.6	5.2
March	4.47	4	2.13	0.86	0.21	1.06	0.65	5.8	5.3
April	3.20	5	1.55	0.60	0.16	0.79	0.50	4.5	4.2
May	3.78	5	1.94	0.77	0.19	0.98	0.58	5.2	4.6
June	3.43	4							

1. Weekly averages.

2. Spun in the cotton industry.

Including other waste yarn.

4. Including synthetic fibres.

11.3 Man-made fibre and wool

= 100

men's girls' t erwear

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Trade

Monthly averages or calendar months

	Man-mad	de fibre (rayon,	nylon, etc.)	Other fibres ¹	Wool	Woollen	Worsted	Woven v			Blankets
	Production	on		_			,	Total	Woolien	Worsted	-
	Total	Continuous filament yarn (single)	Staple fibre	Con- sump- tion	Pro- duction		Deliveries				-
	Thousan	d tonnes					Million square metres				
1980	37.48	13.55	23.93	3.82	3.26	6.8	4.99	9.86	5.39	4.46	1.25
1981	32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07	0.83
1982	27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31	0.78
1983	32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97	0.70
1982 November	27.23	6.32	20.91	3.17	2.88	4.67	5.88	8.06	3.67	4.39	0.94
December	31.67	7.38	24.29	2.58	2.48	3.97	4.94	7.16	3.30	3.86	0.76
1983 January	29.41	6.87	22.54	3.00	2.71	4.63	5.57	7.76	3.73	4.03	0.86
February	31.72	8.16	23.55	3.01	2.83	4.66	5.65	7.59	3.61	3.98	0.85
March	38.30	10.56	27.74	3.27	3.18	5.15	6.27	8.07	4.18	3.89	0.82
April	32.49	8.63	23.86	2.85	2.93	4.51	5.46	7.44	3.86	3.58	0.74
May	31.86	8.38	23.49	3.00	2.88	4.67	5.47	7.90	3.95	3.95	0.72
June	38.63	10.49	28.14	3.15	2.84	4.68	5.14	8.39	4.05	4.34	0.68
July	27.45	6.93	20.52	2.35	3.10	3.43	4.77	6.82	3.30	3.52	0.53
August	22.97	6.32	16.65	2.80	1.96	4.70	4.49	6.98	3.44	3.54	0.65
September	39.13	10.63	28.50	3.02	3.40	4.65	5.47	8.22	4.02	4.20	0.70
October	31.42	8.60	22.82	2.97	2.63	4.92	5.63	8.23	4.02	4.21	0.53
November	31.26	8.64	22.62	3.24	3.71	5.22	6.19	8.72	4.33	4.39	0.64
December	34.61	8.41	26.20	2.93	2.65	4.99	4.91	7.86	3.81	4.05	0.63
1984 January	32.26	8.54	23.71	3.03	3.29	5.27	5.93	7.79	3.51	4.28	0.75
February	32.69	8.55	24.14	2.93	3.39	5.33	6.05	8.04	3.58	4.46	0.85
March	40.38	9.91	30.47	2.86	3.61	5.51	6.16	8.46	3.91	4.55	0.93
April	32.44	9.56	22.89	2.71	3.07	5.09	5.34	7.84	3.67	4.17	0.76
May	33.37	9.51	23.86	2.76	3.39	5.27	5.35	7.72	3.62	4.10	0.74
June	36.82	9.02	27.80								

^{1.} All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

11.4 Hosiery and other knitted goods1

ricaior y and other	 90000
Monthly averages	

Millions

	Underwe	Underwear ²			Pullovers, jumpers, cardigans, etc. ²			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Child- ren's and Infants'	Men's	Women's full-length stockings	Women's tights and panti- hose	Women's ankle socks and %-hose	Children's and infants' socks,¾- hose and stockings	
1980	4.34	5.66	2.83	2.41	4.15	2.52	9.02	3.24	34.84	2.96	7.96	
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47	
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17	
1983	4.01	4.76	2.63	2.71	3.73	2.10	9.11	3.45	37.22	2.84	7.72	
1980 2nd quarter	4.61	5.92	3.24	1.94	3.64	2.41	8.21	3.34	35.16	2.91	8.34	
3rd guarter	4.04	5.81	2.82	2.52	4.23	2.92	9.36	3.47	33.86	3.32	8.57	
4th quarter	5.04	5.92	2.62	3.44	4.81	2.72	11.40	3.50	37.69	3.13	6.65	
1981 1st quarter	3.59	4.49	2.33	1.74	3.70	2.03	6.96	2.58	31.26	2.53	7.47	
2nd quarter	4.41	5.16	2.74	1.97	3.49	2.06	7.88	3.24	36.02	2.77	8.26	
3rd quarter	3.97	5.06	2.54	2.63	4.08	2.85	8.42	2.78	33.16	2.93	7.19	
4th quarter	4.78	5.60	2.70	3.48	4.76 -	2.46	10.71	3.22	38.81	3.49	6.97	
1982 1st quarter	3.39	4.49	2.60	2.07	3.72	1.91	6.48	2.42	34.19	3.16	7.54	
2nd quarter	3.75	4.32	2.85	2.06	3.36	1.97	7.62	2.96	35.37	3.50	9.19	
3rd quarter	3.92	5.10	2.38	2.80	4.28	2.68	8.88	2.46	30.30	3.44	8.20	
4th quarter	4.84	5.72	2.71	3.67	4.45	2.44	11.28	3.46	41.40	3.80	7.77	
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18	
2nd quarter	3.91	4.44	2.45	2.04	3.07	1.79	7.85	3.67	39.50	2.65	8.59	
3rd quarter	3.98	4.97	2.78	3.00	4.22	2.58	10.17	3.06	31.72	2.66	6.85	
4th quarter	4.46	5.44	2.87	3.86	4.69	2.40	11.46	4.09	42.28	2.90	7.27	
1984 1st quarter	3.34	4.52	2.63	2.30	3.32	1.83	7.60	3.40	35.26	2.61	7.67	

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Manufacturers' sales of footwear

Quarterly averages and quarterly totals

Million pairs

19

1

	Total	With leat	ther uppers				With uppers — other	Slippers, etc.	Rubber	Plastic protective	Safety footwear
		Total	Men's	Women's	Children's	Sports shoes	than of leather	etc.	footwear ¹	footwear ¹	(all types)
1980	33.4	16.3	4.5	5.8	5.0	1.0	7.3	7.4	0.3	0.6	1.4
1981	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.3	14.5	3.8	5.5	4.3	1.0	7.4	7.3		1.0	1.2
1980 2nd quarter	29.7	15.3	4.1	5.2	5.0	1.0	6.9	5.5	0.2	0.5	1.3
3rd quarter	33.8	15.6	4.3	5.6	4.7	1.0	7.3	8.7	0.3	0.7	1.2
4th quarter	34.4	14.2	4.3	4.9	4.2	0.8	6.8	11.0	0.3	0.7	1.3
1981 1st quarter	31.3	17.5	4.1	6.8	5.8	0.9	8.0	3.6	0.2	0.3	1.5
2nd quarter	29.0	15.3	4.0	5.0	5.3	1.0	7.1	4.6	0.2	0.4	1.3
3rd quarter	33.8	14.5	3.9	5.3	4.3	1.0	7.3	9.9	0.3	0.6	1.2
4th quarter	34.5	13.9	4.3	5.1	3.6	0.9	6.8	11.3	0.3	1.0	1.4
1982 1st quarter	30.1	15.7	4.1	5.9	4.9	0.9	7.7	4.0	1	0.91	1.5
2nd quarter	27.8	13.7	3.7	5.0	4.0	1.0	7.2	4.8		0.7	1.3
3rd quarter	33.3	13.7	3.6	4.7	4.2	1.2	6.9	10.3		1.2	1.2
4th quarter	33.4	12.9	4.1	4.9	3.1	0.8	6.5	11.1		1.3	1.5
1983 1st quarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd quarter	27.9	13.8	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0	6.5	10.1		1.4	1.0
4th quarter	33.4	13.7	4.1	5.2	3.6	0.9	7.0	10.2		1.2	1.3
1984 1st quarter	30.5	16.3	4.0	6.5	5.0	0.8	8.4	3.6		8.0	1.4

^{1.} Commencing with the first quarter in 1982 rubber protective footwear is included with plastic

Source: Department of Trade and Industry

Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwo	ood	Imported hardw	ood	Wood chipboard			
	Deliveries	Stocks1	Deliveries	Stocks1	Production	Stocks home produced		
	Thousand cubic	metres						
1980	510	1 846	64	228	50.6	55.4		
1981	471	1 646	61	223	43.7	24.1		
1982	520	1 494	62	232	42.98	45.52		
1983	575	1 729		272	43.2	39.4		
1982 February	412	1 554	51	262	41.6	25.7		
March	536	1 440	67	256	54.3°	27.3		
April	412	1 403	63	245	41.3	34.4		
May	570	1 374	62	231	43.9	39.5		
June	555	1 371	47	234	45.7*	41.0		
July	634	1 416	85	229	39.6	48.3		
August	517	1 470	54	233	33.6	44.8		
September	642	1 498	57	236	52.5°	44.3		
October	513	1 480	70	238	44.3	45.9		
November	612	1 462	71	232	53.4*	45.7		
December	436	1 494	67	232	35.5*	45.5		
1983 January	439	1 475	83	238	37.5	40.7		
February	507	1 430	74	243	43.0	37.6		
March	597	1 349	71	240	54.3*	35.3		
April	500	1 345	69	238	38.8	33.8		
May	612	1 336	82	239	46.6	40.1		
June	661	1 367	77	248	52.5*	42.5		
July	545	1 465	90	250	33.4	38.1		
August	563	1 573	67	264	30.7	35.7		
September	635	1 635	88	270	49.9*	31.8		
October	623	1 624	91	270	48.0	33.3		
November	689	1 646	92	270	45.0	35.7		
December	524	1 729	67	272	39.0*	39.4		
1984 January	458	1 741	61	283	36.9	36.6		
February	585	1 668	75	279	44.6	39.3		
March	627	1 584	61	289	57.5*	42.1		
April	488	1 572	63	285	40.3	39.5		
May	610	1.495	88	276	44.5	41.3		
June	582	1 514	63	270	53.6*	45.1		

Importers' stock only.
 53-week year.

Sources: Department of Trade and Industry Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported p	article board	Imported p	iywood	Mining ti	mber		Domestic fu	rniture	
	Deliveries	Stocks	Deliveries	Stocks	Production	on		Seasonally adjusted	Total deliveries ²	Seasonally adjusted Index of orders on
					Total	Sawn	Round	index of deliveries	deliveries	hand: end of month or centred average
	Thousand o	cubic metres						1980=100	£ million	Ave. 1980=100
1980	110	53	69	142	47	34	13	100	83	100
1981	119	51	81	209	46	34	12	91	80	87
1962	111	71	77	130	47	36	11	84	78	85
1983	128	70	89	191	45	35	10	88	88	93
1982 September	110	68	73	172				81	86	90
October	132	76	58	162				6 86	93	96
November	136	71	65	143	154	117	37	₹ 86	98	98
December	115	71	39	130				92	84	99
1983 January	121	70	123	139 7				(95	85	97
February	132	64	113	138	145	113	33	₹ 95	87	98
March	149	62	88	143				83	100	99
April	123	63	89	149				(96	84	97
May	142	62	123	180	132	103	29	₹ 98	85	99
June	129	75	114	202				81	86	99
July	111	83	54	215				(85	73	95
August	116	77	77	219	117	89	28	₹ 84	76	92
September	114	75	88	214				83	100	85
October	137	74	86	202 5				(84	99	85
November	142	72	76	185	145	111	34	₹ 80	100	83
December	123	70	37	191				91	85	80
1984 January	132	71	130	220)				(82	83	87
February	150	67	99	214	105	79	26	₹ 89	94	85
March	151	66	120	207				86	107	85
April	147	68	96	219)				(89	83	77
May	124	73	95	213	23	17	6	₹ 87	84	85
June	139	74	63	197				83	89	87

n pairs

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period

duced

rade

Importers' stock only.
 Up to 1979 deliveries are by manufacturers employing 25 or more people, and from 1980 by those employing

Sources: Department of Trade and Industry Timber Trade Federation National Coal Board

11.8 Paper and board

Weekly averages Stocks: end of period

Thousand tonnes

	Paper				Board other than	building board		
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks
1980	58.2	61.3	7.1	161.3	14.7	6.3	1.4	29.2
1981	51.4	69.7	5.6	176.5	13.6	7.9	1.3	34.0
1982	48.23	68.3	6.2	161.1	12.73	7.8	1.2	30.2
1983	49.0	73.6	6.4	149.3	12.8	8.7	1.4	34.9
1983 January	48.7	68.8	5.1	147.5	12.1	7.7	1.3	27.9
February	51.8	88.8	7.1	148.4	14.3	9.2	1.4	34.1
March	51.0*	72.3	7.7	148.8	13.7*	9.2	1.5	34.4
April	47.4	70.3	6.2	140.4	13.1	7.8	1.1	36.1
May	51.7	70.3	6.9	139.8	13.3	8.2	1.8	31.5
June	52.3*	76.7	7.7	146.1	14.3*	8.9	1.6	32.2
July	41.8	71.0	6.4	133.6	8.4	8.8	1.3	27.0
August	45.4	84.4	4.3	136.2	11.7	8.4	1.0	25.0
September	50.2*	84.6	6.0	139.1	12.7*	10.5	1.8	28.1
October	52.5	77.9	6.1	144.0	14.6	9.3	1.3	29.0
November	53.5	84.0	6.9	142.7	14.5	10.2	1.5	31.4
December	41.5*	52.3	6.5	149.3	10.9*	6.5	1.7	34.9
1984 January	51.2	75.5	6.5	152.9	13.0	10.2	1.2	33.7
February	56.5	77.0	7.6	152.0	14.0	9.5	1.8	33.6
March	56.0*	81.7	8.6	151.0	14.3*	9.5	1.8	35.3
April	51.9	69.4	8.0	153.4	14.4	8.5	1.7	34.6
May	56.2	79.1	9.0	161.6	13.9	9.8	2.0	35.4
June	56.9*	78.4	9.2	159.4	14.3*	9.7	2.3	35.2

Monthly statistics in detail are published in Business Monitor PM4710, pulp, paper and board.
 Stocks held by manufacturers only.
 53-week year.

Quarters or quarterly averages for consumption

Thousand tonnes

198

198

190

19

19

			els other than	тоочраф				Woodpulp			Pulp
	Total paper	Waste pa		N 1 - 1	0.1	Rags, — waste,	Pulpwood 2 3	Esparto and other	Mechanical	(incl.	than woodpul
	equivalent	paper	Container waste	New kraft liner corrugated	Other special grades	ropes, etc.		vegetable fibres		semi- chemical)	
onsumption	1										
1977	542.0	210.5	130.3	63.9	124.0	9.2	225.2	3.3	63.9	356.8	2.9
1978	522.7	209.5	132.0	65.4	120.4	8.1	242.5	2.9	60.4	396.6	2.8
1979	566.7	211.9	138.9	71.9	124.9	6.4	255.2	2.8	60.6	366.1	2.0
1980	513.0	174.9	124.1	65.1	139.5	4.1	215.7	3.1	50.8	328.5	1.1
1981	453.8	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	307.3	1.1
19824	434.6	147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8	1.6
1983	438.0	145.4	129.9	64.3	118.9	2.0	120.0	4.4	24.1	277.3	1.5
1979 1st qua	rter 564.3	217.3	136.3	69.2	126.9	6.9	243.1	2.9	62.0	376.6	2.5
2nd qua		225.3	142.2	76.3	130.3	6.4	285.9	2.9	62.7	387.2	1.8
3rd qua		196.3	129.9	70.4	117.4	6.6	232.6	2.5	57.5	337.8	1.7
4th qua		208.8	147.2	71.8	125.1	5.9	259.0	2.9	60.4	362.8	2.0
1980 1st qua	rter 626.4	223.9	153.9	77.4	154.7	5.7	270.9	6.5	57.2	374.3	1.4
2nd qua		196.9	126.0	65.8	147.8	4.7	260.3	2.3	52.5	348.6	1.9
3rd qua		144.5	106.1	56.7	127.6	4.3	205.3	2.2	50.4	292.7	0.6
4th qua		134.5	110.3	60.5	128.1	1.7	126.5	1.6	43.1	298.3	0.8
1981 1st qua	rter 447.1	154.6	132.8	65.9	131.2	1.1	84.7	6.4	35.6	300.5	0.6
2nd qua		163.3	140.7	67.5	142.2	0.5	117.0	5.9	34.8	319.8	0.6
3rd qua		149.1	123.6	61.5	127.1	0.8	95.1	5.8	30.9	303.9	1.3
4th qua		148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8	1.7
1002 1-1	440.7	150.7	100.0	70.7	105.6	0.7	00.0	7.0	25.3	212.0	1.0
1982 1st qua		150.7	136.8	70.7	125.6	0.7	93.2	7.0	25.7	312.0	1.6
2nd qua		154.6	129.3	63.8	128.4	0.5	112.1	6.7	25.4	307.9	1.4
3rd qua 4th qua		138.1 157.3	120.5 143.6	58.1 66.2	113.6 123.6	2.1	105.9 114.8	4.4 3.9	21.9 24.6	265.2 272.0	2.0 1.7
1983 1st qua		160.5	131.2	70.1	125.5	2.9	118.4	4.3	23.4	288.7	2.0
2nd qua		153.1	128.6	69.3	123.9	1.9	122.0	5.0	19.8	277.9	1.4
3rd qua 4th qua		123.6 144.6	122.1 137.6	56.2 61.6	112.8 113.2	2.0	114.4 125.1	4.1	22.0 31.1	267.6 275.0	1.1
1984 1st qua 2nd qua		154.3 149.9	153.8 150.4	70.0 66.8	132.2 145.9	2.4	162.7 167.4	4.3 5.1	46.2 51.3	321.5 296.3	1.5
tocks at end 1977	d of period 317.5	134.5	52.3	34.0	41.5	7.7	230.9	6.5	28.7	174.7	1.7
1978	274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1070 1et au	242.0	115.0	84.0	040	20.4	9.0	100.0		07.4	170.0	26
1979 1st qua 2nd qua		115.0 113.8	51.9 48.0	24.3 22.9	38.4 43.4	7.2 6.4	109.2 109.5	6.7 6.6	27.1 32.2	172.2 187.8	3.5 3.3
3rd que		118.0	48.9	22.9	39.4	5.7	129.5	7.5	29.4	214.9	3.9
4th qua		105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980 1st que	orter 184.9	91.1	27.1	16.6	29.0	5.4	102.6	7.4	20.7	163.8	1.5
2nd que		69.3	36.3	14.5	31.9	4.7	103.6	4.4	29.7 27.6	154.9	3.1
3rd que		72.1	50.7	19.0	33.4	4.0	134.6 139.4	5.2	24.5	182.2	2.0
4th qui		70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981 1st qui	arter 153.9	50.0	40.7	17.9	22.0		42.2	20	21.1	125.0	12
2nd qui		59.6 53.5	48.7 33.8	17.2 16.5	32.9 33.1	2.2 1.5	43.2 69.6	3.6 6.8	21.1	125.9 150.3	1.2 0.8
3rd qui		46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5	1.3
4th qui		47.9	32.7	20.1	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1982 1st con	arter 155 3	EE 4	20.4	10.0	40.1	1.0		6.2	16.0	126 4	1.2
1982 1st qui		55.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4	1.2
2nd qui		43.4	38.8	17.1	40.1	1.5	66.7	6.5	14.4	135.9	1.3
4th qui		41.9 41.4	47.1 54.8	19.0 19.5	38.7 41.6	3.6	52.5 28.4	4.2	10.2 9.4	125.6 117.6	0.9
1983 1st qui 2nd qui		40.3	47.4	14.9	40.4	2.9	26.5	4.0	11.3	114.8	1.4
3rd qui		39.2 46.4	30.8 36.0	11.1	40.8	3.0	21.3	5.2	10.1	116.5	0.5
4th qui		42.2	37.7	16.4	35.5 37.9	2.8	18.7 27.9	4.2 3.5	17.0 19.5	127.5 122.6	0.7
											0.9
1984 1st qui	arter 112.1	41.4	23.1	14.0	35.2	4.9	25.1	6.4	16.4	125.2	

Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.
 1 tonne=0.63 tonne paper equivalent (air dry weight).
 Including home-grown pulpwood, wood waste, chippings and rejected pit props.
 5. week year; quarterly averages are 13 week quarters.
 14-week quarterly total.
 Does not include imported pulpwood for disclosure reasons.

11.10 Rubber products, synthetic rubber and carbon black

Quarterly averages or totals for quarter

nd tonnes

n odpulp

dustry

	Rubber p	roducts						Synthetic r	ubber		Carbon blad
	UK Manuf	acturers, sales					-				Production
	Total	New tyres ¹	Retreads ²	Tubes ¹	Belting ²	Hose/ tubing ²	Other products ²	Solid	Latex	Total	
	£ million							Thousand tonnes			_
1980	439.2	162.7	12.3	7.0	31.3	35.2	190.7				43.1
1981	372.2	147.1	10.2	6.0	25.8	31.7	151.4	35.0	20.3	55.3	38.1
1982	364.0	143.6	9.5	5.5	28.5	31.8	144.5	36.6	25.5	62.1	
1983	380.7	152.2	11.8	4.6	26.1	30.8	155.2	36.3	26.9	63.2	
1980 1st quarter	491.0	183.3	13.5	7.2	34.9	40.4	211.7				47.1
2nd quarter	458.9	175.8	12.4	7.4	31.2	36.7	195.4				46.0
3rd quarter	392.7	138.0	12.5	6.3	28.6	31.7	175.6				39.2
4th quarter	414.2	153.7	10.8	6.9	30.6	32.1	180.1				40.0
1981 1st quarter	388.2	154.7	10.1	6.5	23.8	32.5	160.6	33.7	19.8	53.5	42.8
2nd quarter	385.3	161.0	11.0	5.9	27.3	31.8	148.3	36.5	23.6	60.1	38.8
3rd quarter	347.4	136.7	10.1	6.1	24.7	29.4	140.4	34.3	16.8	51.1	32.7
4th quarter	367.7	136.0	9.4	5.6	27.3	33.3	156.3	35.2	20.9	56.0	38.2
1982 1st quarter	392.0	158.3	9.5	6.1	31.6	33.2	153.4	38.7	25.5	64.1	36.6
2nd guarter	364.8	144.3	10.3	5.9	30.0	33.3	142.1	37.9	28.4	66.3	
3rd quarter	332.6	128.2	9.8	5.2	25.3	29.7	134.0	31.1	22.8	53.9	
4th quarter	366.6	143.6	8.3	4.7	27.3	30.8	148.6	38.5	25.4	63.9	
1983 1st quarter ³	399.5	168.5	10.5	4.9	26.9	31.6	157.1	33.0	23.3	56.3	
2nd guarter	384.6	154.1	11.9	4.8	26.0	32.0	155.8	37.9	29.8	67.7	
3rd quarter	339.2	127.0	12.1	5.0	23.4	27.7	144.0	34.9	26.0	60.9	
4th quarter	399.5	159.1	12.8	3.9	28.2	31.8	163.7	39.4	28.6	68.0	
1984 1st quarter	406.2	156.2	11.7	3.9	28.3	33.1	173.0	43.6	28.5	72.1	
2nd quarter								41.9	28.9	70.8	

1. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.

2. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.

3. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820.

Source: Department of Trade

and Industry

Manufacturers' sales of domestic pottery and brushes

Quarterly averages or totals for quarters

£ thousand

	Pottery ¹			Brushes and br	rooms ²					
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other			
1980	36 789	30 136	5 586	4 266	4 691	3 637	6 636			
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419			
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284			
1983	34 999	33 826	3 748	4 303	5 343	3 209	6 028			
1980 1st quarter	38 096	31 474	5 866	4 450	4 676	4 077	7 639			
2nd quarter	39 428	30 005	5 633	4 166	4 445	3 648	6 543			
3rd quarter	32 425	27 202	5 132	4 519	4 997	3 308	6 155			
4th quarter	37 207	31 863	5 711	3 927	4 646	3 515	6 205			
1981 1st quarter	34 915	30 453	5 781	3 788	4 557	3 009	5 525			
2nd quarter	37 681	34 032	5 599	4 216	5 170	2 960	5 521			
3rd quarter	29 775	29 087	5 008	4 219	5 313	3 231	5 618			
4th quarter	33 836	30 322	5 351	3 909	5 375	3 038	5 013			
1982 1st quarter	33 085	32 386	3 952	3 887	4 539	2 898	5 273			
2nd quarter	30 999	28 946	3 885	4 269	5 322	2 908	5 041			
3rd quarter	31 162	31 063	4 270	4 340	5 340	2 899	5 425			
4th quarter	33 722	33 294	4 721	3 900	5 479	3 126	5 397			
1983 1st quarter	34 661	35 014	3 811	4 079	4 510	3 205	5 624			
2nd quarter	32 179	31 628	3 449	4 108	5 666	3 189	5 984			
3rd guarter	32 982	32 833	3 462	4710	5 601	3 140	5 896			
4th quarter	40 174	35 828	4 271	4 316	5 596	3 301	6 607			
1984 1st quarter	39 555	39 192	3 082	4 338	5 122	3 366	6 837			

^{1.} Up to 1979 sales are by manufacturers employing 25 or more people, and from 1980 by those employing 50

Source: Department of Trade and Industry

or more.

2. The figures from the first quarter 1981 are based on a higher employment level of 50.

Manufacturers' sales of floorcoverings

Quarterly	averages	or totals	for quarters
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Thousand square metres

1. 0

	All types		Woven car	pets			Tufted carp	ets	Linoleum and	
				yarn containing 50 more by weight of woo	Faced with all other yarn				piastics	
	Total ^{1 2}	of which for export	Total ³	of which for export	Total ²	of which for export	Total	of which for export	Total	
978	44 568	9 355	5 160	1 365	4 726	1 137	31 328		17 802	
979	43 236	7 631	4 595	1 041	4 346	1 050	31 016	5 249	14 661	
980	36 460	5 414	3 669	891	2 921	566	26 722	3 663	12 831	
1981	34 537	4 020	3 304	596	2 180	328	26 116		41 966	
1982	32 829	4 254	3 195	683	1 607	262	25 361		34 871	
983	36 662	3 983	3 259	687	1 938	277	28 251		36 547	
978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576	
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823		18 605	
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505		17 463	
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796		16 566	
979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309	
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866	15 560	
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812		14 326	
4th quarter	43 049	7 511	4 901	903	4 244	1 035	30 493		13 447	
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145	
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425	
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277	
4th quarter	37 884	4 758	3 542	825	3 081	374	28 229	3 304	12 475	
1981 1st quarter	35 223		3 297		2 415		26 261		11 764	
2nd quarter	34 580		3 100		2 061		26 549		11 029	
3rd quarter	32 067		3 168		1 914		24 236		10 145	
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027	
1982 1st quarter	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347	
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822	
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447	
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254	
1983 1st quarter	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189	
2nd quarter	36 961	3 897	3 033	644	1 948	259	29 091	2 028	9 320	
3rd quarter	35 027	3 806	3 056	682	1 835	222	26 960	2 103	9 011	
4th quarter	39 824	4 281	3 679	780	2 113	405	30 671	2 252	9 027	
1984 1st quarter	32 058	4 255	3 295	750	1 851	244	23 383	1 936	10 258	

Includes needleloom carpets.
 Excludes spool Axminster for 1st and 2nd quarters of 1982.

12 Construction

12.1 Value and volume of output1

	Great Br	itain								3-1		£ millio
	Value of o	output										Volume of
	Total all work	Total new work	New housi	ing	Other new	work		Total - repair	Repair an	d maintenar	ice	output
	WORK	WOTK	For public sector	For private sector	For public sector	For private	sector	and main-	Housing	Other work		1980=100 seasonalh
			Sector	sector	Sector	Industrial	Com- mercial	tenance		For public sector	For private sector	
1979	18 871	11 722	1 711	2 673	3 068	2 351	1 919	7 148	3 601	2 269	1 278	105.5
980	22 052	13 055	1 711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597	100.0
981	21 547	12 354	1 222	2 516	3 572	2 382	2 662	9 193	4 568	3 026	1 599	90.5
982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656	91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777	95.7
1980 2nd quarter	5 490	3 335	434	653	907	737	604	2 155	1 072	693	390	101.4
3rd quarter	5 919	3 432	440	686	945	727	633	2 488	1 244	788	455	100.7
4th quarter	5 520	3 219	396	589	886	683	665	2 301	1 128	775	398	93.5
1981 1st quarter	5 278	3 052	346	588	858	605	655	2 226	1 091	761	374	93.0
2nd quarter	5 400	3 156	319	676	883	610	668	2 244	1 120	733	391	89.9
3rd quarter	5 652	3 203	300	661	965	611	666	2 449	1 237	774	438	91.7
4th quarter	5 217	2 943	256	591	867	556	673	2 274	1 120	758	396	87.3
1982 1st quarter	5 215	2 879	248	577	852	521	681	2 336	1 162	786	388	89.4
2nd quarter	5 583	3 128	249	722	917	526	714	2 456	1 212	821	422	91.0
3rd quarter	5 912	3 350	257	759	993	551	790	2 561	1 296	820	445	92.7
4th quarter	5 830	3 272	267	841	909	489	766	2 558	1 300	857	401	94.4
1983 1st quarter	5 649	3 044	270	814	836	416	709	2 605	1 303	897	405	94.0
2nd guarter	5 852	3 250	275	936	891	438	710	2 601	1 322	850	429	92.3
3rd quarter	6 506	3 605	292	984	1 028	514	787	2 901	1 503	905	493	98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	896	451	98.3
1984 1st quarter ²	6 116	3 289	279	946	883	459	722	2 827	1 490	895	451	97.4

Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.
 Provisional.

Source: Department of the Environment

£ million

Value of new orders obtained by contractors for new work¹

	Great Brit	tain							£ millio
	Total	New housing			Other new	work			
		Total	From public sector	From private sector	Total	From public sector ²	From priv	rate sector	
							Total	Industrial	Commercial
979	10 024	3 321	1 056	2 265	6 703	2 920	3 783	1 864	1 919
980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362
981	10 722	2 685	672	2 013	8 036	3 689	4 347	1 554	2 794
982	11 444	3 912	984	2 928	7 531	3 432	4 099	1 327	2 772
983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737
980 2nd quarter	2 772	779	202	577	1 993	895	1 098	512	586
3rd quarter	2 511	666	196	471	1 845	783	1 062	430	631
4th quarter	2 314	540	126	414	1 774	776	998	433	565
1981 1st quarter	2 591	583	153	430	2 008	997	1 011	311	701
2nd quarter	2 909	711	156	555	2 200	1 086	1 112	391	722
3rd quarter	2 800	733	160	573	2 067	846	1 221	473	748
4th quarter	2 420	658	204	454	1 762	760	1 002	379	623
1982 1st quarter	2 749	816	248	569 .	1 933	938	995	321	674
2nd quarter	2 890	1 041	217	823	1 849	794	1 055	346	709
3rd quarter	2 948	1 075	267	808	1 873	808	1 065	359	707
4th quarter	2 857	981	252	728	1 876	892	984	302	682
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664
2nd guarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688
1984 1st quarter	3 527	1 223	260	963	2 304	1 080	1 224	497	727
2nd quarter ³	3 872	1 324	224	1 100	2 548	1 127	1 420	560	861

Including the value of speculative building when work starts on site.
 Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.
 Provisional.

Source: Department of the Environment

Building materials and components

Great Britain				
Drackvetion: monthly average	colondar months	or totals fo	ne four or fix	about nariods

Stocks: end of period

198 198

1.

		Building bric	ks	Cement ¹		Cement clink	er ^q	Gypsum	Plaster	Asbestos ce	ment sheets
										Flat (all types)	Corrugated
		Production	Stocks	Production	Stocks	Production	Stocks	Production			
		Millions		Thousand to	nnes						
1979		407	578	1 345	385	1 313	1 129	283.0	79.1	2.3	27.5
1980		380	1 075	1 234	338	1 172	1 163	272.0	80.0	1.4	23.7
1981		310	1 219	1 061	342	986	1 050	222.2	64.6	1.0	18.3
1982		293	964	1 080	288	1 010	985	213.8	63.7	1.1	18.1
983		317	585	1 116	328	1 066	1 091	248.2	71.2	0.9	17.2
983 Janu	11004	295	996	9179	341	8312	937	207.1	54.8")		
			990	925	339	895	959	233.2	68.1	1.2	18.4
	ruary	291							88.3°	1.2	10.4
Man		351	933	1 342*	360	1 340*	1 038	298.0			
Apri		295	893	961	348	937	1 052	223.8	61.0		
May	У	309	839	1 136	343	1 012	999	228.1	67.2	1.0	16.7
Juni	10	358	768	1 449*	340	1 296*	921	292.7	88.8° J		
July	v	293	674	1 132	358	1 032	867	241.2	68.4		
Aug		300	604	1 080	339	1 084	956	160.8	46.3	0.5	16.1
	otember	354	579	1 327*	331	1 301*	985	320.9	93.9*	0.0	10.1
	ober	324	547	1 122	336	969	895	258.9	73.3		
	vember	355	541	1 132	341	1 018	734	264.8	69.9	0.8	17.5
Dec	cember	282	585	874*	328	1 0772	1 091	248.8	74.9 J		
1984 Jan	nuary	314	655	751	355	7862	1 152	289.5	74.8"		
	ruary	323	647	941	338	886	1 152	233.9	74.9	1.1	18.0
Mar		370	625	1 395*	332	1 255*	1 084	311.8	92.0*	***	
Apr		322	604	1 044	363	1 027	1 133	233.9	72.7		
May		331	532	1 145	335	973	1 019	257.2	75.9	0.4	14.2
Jun	10	352	477	1 431*	328	1 215*	877	304.7	96.2*]		
		Plasterboar	d	Concrete building blocks ³	Concrete ro	ofing tiles	Ready- mixed concrete ¹	Slate (all ty)	pes)	Sand and gravei ³ ⁴	Crushed rock aggregate
		Production	Stocks	Production	Production	Stocks	Production		Stocks	Production	
		Thousand a				quare metres	Thousand cubic metres	Tonnes		Thousand	tonnes
		Triousario s	quare metres		of roof area						
					of roof area	covered	CODIC TROUTON				
		9 497	6 320	6 091	2 355	3 021	2 037	28 956	27 488	8 563	8 626
1980		9 497 9 076	6 320 6 390	5 568	2 355 2 401	3 021 5 113	2 037 1 868	10 824	30 180	7 520	8 544
1980 1981		9 497 9 076 8 348	6 320 6 390 5 319	5 568 4 630	2 355	3 021 5 113 5 114	2 037 1 868 1 657	10 824 26 243	30 180 33 289	7 520 6 840	8 544 7 615
1980		9 497 9 076	6 320 6 390	5 568	2 355 2 401	3 021 5 113	2 037 1 868	10 824	30 180	7 520	8 544
1980 1981 1982		9 497 9 076 8 348	6 320 6 390 5 319	5 568 4 630	2 355 2 401 1 945	3 021 5 113 5 114	2 037 1 868 1 657	10 824 26 243	30 180 33 289	7 520 6 840	8 544 7 615
1983	nuary	9 497 9 078 8 348 8 846 9 901	6 320 6 390 5 319 6 755 5 344	5 568 4 630 5 307 6 303	2 355 2 401 1 945 2 129	3 021 5 113 5 114 4 008	2 037 1 868 1 657 1 721	10 824 26 243 103 857	30 180 33 289 293 492	7 520 6 840 7 291	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan		9 497 9 076 8 348 8 846 9 901 8 208*	6 320 6 390 5 319 6 755 5 344 7 131	5 568 4 630 5 307 6 303	2 355 2 401 1 945 2 129 2 770	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962	30 180 33 289 293 492 28 651	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb	bruary	9 497 9 076 8 348 8 846 9 901 8 208* 8 875	6 320 6 390 5 319 6 755 5 344 7 131 6 347	5 568 4 630 5 307 6 303 5 218 5 214	2 355 2 401 1 945 2 129	3 021 5 113 5 114 4 008	2 037 1 868 1 657 1 721	10 824 26 243 103 857	30 180 33 289 293 492	7 520 6 840 7 291	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma	bruary arch	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300*	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139	5 568 4 630 5 307 6 303 5 218 5 214 6 805	2 355 2 401 1 945 2 129 2 770	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962	30 180 33 289 293 492 28 651	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr	bruary arch iril	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 438	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141	5 568 4 630 5 307 6 303 5 218 5 214 6 805 5 879	2 355 2 401 1 945 2 129 2 770 2 567	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962 24 755	30 180 33 289 293 492 28 651 52 021	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr Ma	bruary arch oril ay	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 438 9 595	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033	5 568 4 630 5 307 6 303 5 218 5 214 6 805 5 879 6 156	2 355 2 401 1 945 2 129 2 770	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962	30 180 33 289 293 492 28 651	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apri Ma Jur	bruary arch aril ay ne	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 438 9 595 11 621*	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401	5 568 4 630 5 307 6 303 5 218 5 214 6 805 5 879 6 156 6 626	2 355 2 401 1 945 2 129 2 770 2 567	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962 24 755	30 180 33 289 293 492 28 651 52 021	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apri Ma Jur	bruary arch iril ay ne	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621*	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838	5 568 4 630 5 307 6 303 5 218 5 218 6 805 5 879 6 156 6 626 }	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201	2 037 1 868 1 657 1 721 1 794 1 615	10 824 26 243 103 857 29 962 24 755 45 107	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Api Ma Jur	bruary arch iril ay ne fy	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 546 7 612	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 149 6 141 6 033 6 401 6 838 5 407	5 568 4 630 5 307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 } 6 437 6 610	2 355 2 401 1 945 2 129 2 770 2 567	3 021 5 113 5 114 4 008 3 317	2 037 1 868 1 657 1 721 1 794	10 824 26 243 103 857 29 962 24 755	30 180 33 289 293 492 28 651 52 021	7 520 6 840 7 291 7 904	8 544 7 615 8 571
1980 1981 1982 1983 1983 1983 Jan Feb Ma Apr Ma Jur Jut Au	bruary arch iril ay ne fy igust optember	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231*	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011	5 568 4 630 5 307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201	2 037 1 868 1 657 1 721 1 794 1 615	10 824 26 243 103 857 29 962 24 755 45 107	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361	8 544 7 615 8 571
1980 1981 1982 1983 1983 1983 Jan Feb Ma Api Ma Jur Jut Au _i Seij Oct	bruary arch iril ity ne ity igust iptember ctober	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201 4 233	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361 8 935	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr Ma Jur Jut Auj Sej Oct	bruary arch iril ity ne ity igust ptember stober ovember	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 746 7 612 12 231* 10 025 9 725	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 149 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201	2 037 1 868 1 657 1 721 1 794 1 615	10 824 26 243 103 857 29 962 24 755 45 107	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361	8 544 7 615 8 571
1980 1981 1982 1983 1983 1983 Jan Feb Ma Apr Ma Jur Jut Aut Set Oct	bruary arch iril ity ne ity igust iptember ctober	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201 4 233	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361 8 935	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr Ma Jur Jut Aut Set Oct	bruary arch iril ay ne iy igust ptember stober ovember scember	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 746 7 612 12 231* 10 025 9 725	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 149 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869 5 109	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201 4 233	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361 8 935	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Api Ma Jur Jul Au, Sej Oct No De	bruary srch iril ay ne ly igust ptember stober ovember ocember	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 1 2 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 630	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 7 432 7 286 6 869 5 109 5 490	2 355 2 401 1 945 2 129 2 770 2 567 2 765 2 596 3 154	3 021 5 113 5 114 4 008 3 317 4 201 4 233 3 138 3 317	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853 22 135	30 180 33 289 293 492 28 651 52 021 61 319 33 447 28 651	7 520 6 840 7 291 7 904 6 921 8 361 8 935 7 399	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr Ma Jun Au Sei Oct No De 1984 Jar Feb	bruary srch viril by ne by gust gust ptember stober ovember ocember muary bruary	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 546 7 612 12 231* 10 025 9 630 11 786* 10 190	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383 6 106	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 7 432 7 286 6 869 5 109 5 490 6 019	2 355 2 401 1 945 2 129 2 770 2 567 2 765	3 021 5 113 5 114 4 008 3 317 4 201 4 233	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853	30 180 33 289 293 492 28 651 52 021 61 319	7 520 6 840 7 291 7 904 6 921 8 361 8 935	8 544 7 615 8 571
1980 1981 1982 1983 1983 1983 Jan Feb Ma Au Jur Jut Au Seij Oct No De 1984 Jar Fet Ma	bruary srch viril by ne ily igust sptember stober ovember scember scember scember scember scember scember scember	9 497 9 076 8 348 8 846 9 901 8 208* 8 675 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 725 9 630 11 788* 10 190 12 850*	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383 6 106 6 196	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 626 7 437 6 610 7 7 432 7 286 6 869 5 109 5 499 6 019 7 033	2 355 2 401 1 945 2 129 2 770 2 567 2 765 2 596 3 154	3 021 5 113 5 114 4 008 3 317 4 201 4 233 3 138 3 317	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853 22 135	30 180 33 289 293 492 28 651 52 021 61 319 33 447 28 651	7 520 6 840 7 291 7 904 6 921 8 361 8 935 7 399	8 544 7 615 8 571
1980 1981 1982 1983 1983 Jan Feb Ma Apr Ma Jur Jur Au Sej Oct No De:	bruary srch iril sy ne ily igust ptember stober ovember comber inuary bruary arch oril	9 497 9 076 8 348 8 846 9 901 8 208* 8 875 12 300* 9 546 7 612 12 231* 10 025 9 630 11 786* 10 190	6 320 6 390 5 319 6 755 5 344 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383 6 106	5 568 4 6307 6 303 5 218 5 214 6 805 5 879 6 156 6 626 6 437 7 432 7 286 6 869 5 109 5 490 6 019	2 355 2 401 1 945 2 129 2 770 2 567 2 765 2 596 3 154	3 021 5 113 5 114 4 008 3 317 4 201 4 233 3 138 3 317	2 037 1 868 1 657 1 721 1 794 1 615 1 860	10 824 26 243 103 857 29 962 24 755 45 107 27 853 22 135	30 180 33 289 293 492 28 651 52 021 61 319 33 447 28 651	7 520 6 840 7 291 7 904 6 921 8 361 8 935 7 399	8 544 7 615 8 571

Sources: Department of the Environment Department of Trade and Industry

^{1.} United Kingdom.
2. Broken period.
3. A full explanation of discontinuities in the series is given in the Supplement of Definitions and Explanatory Notes for this publication.
4. Monthly averages for the complete years 1978 and 1979 are derived from the Annual Inquiry into Mineral Extraction, a census. All quarterly figures are estimates based on a sample. Census figures for 1979 and quarterly data as from 1st quarter 1980 refer to sales not production.
5. Provisional.
6. 6 week period.

12.4 Permanent house building: summary of progress

period

neets gated

ed

ment

Number of houses and flats

	Construct	ion begun			Under cor	nstruction (e	end of perio	d)	Completions			
	All houses and flats	For local housing authori- ties ¹	For private owners	For other authori- ties ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authori ties ²
ngland and Wale				-								
979	202 005	57 906	128 723	15 376	349 110	116 502	196 729	35 879	220 722	77 192	125 306	18 224
9804	138 053	35 943	88 408	13 702	271 359	74 370	167 758	29 231	213 273	78 261	114 761	20 251
981	137 185	22 665	104 053	10 467	231 190	38 816	170 008	22 366	177 354	58 219	101 803	17 332
982	173 761	30 978	127 928	14 855	250 828	36 496	188 359	25 973	154 123	33 298	109 577	11 248
9834 5	195 396	31 758	152 013	11 625	274 619	36 831	214 002	23 786	171 591	31 409	126 370	13 812
	100 000		102 010		214010	00 00.						
981 3rd quarter	38 059	6 015	29 128	2 916	243 055	45 966	175 206	21 883	43 078	13 803	25 417	3 858
4th quarter	31 631	5 177	22 274	4 180	231 190	38 816	170 008	22 366	43 496	12 327	27 472	3 697
982 1st quarter	39 765	7 064	28 695	4 006	233 481	36 536	173 974	22 971	37 474	9 344	24 729	3 401
2nd guarter	47 155	8 040	34 704	4 411	245 360	36 265	183 634	25 461	35 276	8 311	25 044	1 921
3rd quarter	46 104	7 376	34 972	3 756	254 072	35 773	191 557	26 742	37 392	7 868	27 049	2 475
4th quarter	40 737	8 498	29 557	2 682	250 828	36 496	188 359	25 973	43 981	7 775	32 755	3 451
1983 1st quarter	49 428	10 405	36 176	2 847	262 474	39 992	196 477	26 005	37 782	6 909	28 058	2 815
2nd quarter4	54 677	8 805	42 525	3 347	275 489	41 403	208 374	25 712	41 655	7 387	30 628	3 640
3rd quarter	48 030	6 444	39 248	2 338	281 289	39 380	217 074	24 835	42 230	8 467	30 548	3 215
4th quarter	43 261	6 104	34 064	3 093	274 619	36 831	214 002	23 786	49 924	8 646	37 138	4 142
984 1st quarter	43 837	7 992	33 098	2 747	274 192	38 369	212 864	22 959	44 264	6 454	34 263	3 574
2nd quarter	49 885	6 098	40 160	3 627	281 901	36 574	222 228	23 099	42 176	7 893	30 796	3 487
Scotland ³										2002	45 475	200
1979	23 182	6 888	15 311	983	25 386	9 842	13 371	2 173	23 782	7 857	15 175	750
1980	16 466	5 436	9 764	1 266	21 241	7 823	10 893	2 525	20 611	7 455	12 242	914
1981	14 988	2 885	11 038	1 065	16 214	3 643	10 910	1 661	20 015	7 065	11 021	1 929
1982	18 555	3 963	12 135	2 457	18 337	3 890	11 513	2 934	16 432	3 716	11 532	1 18
1983	19 130	2 856	15 307	967	19 668	3 291	13 753	2 624	17 799	3 455	13 069	1 27
1981 3rd quarter	3 617	590	2 909	118	17 725	4 698	11 434	1 593 1 661	4 886	1 476 1 625	2 883 2 781	527
4th quarter	3 215	570	2 257	388	16 214	3 643	10 910	1 661	4 728	1 025	2 /81	321
1982 1st quarter	4 489	1 023	3 041	425	16 876	3715	11 434	1 727	3 827	951	2 5 1 7	359
2nd quarter	5 236	1 431	3 354	451	17 736	4 272	11 636	1 828	4 376	874	3 152	35
3rd quarter	4 459	760	3 041	658	18 272	4 197	11 779	2 296	3 923	835	2 898	190
4th quarter	4 371	749	2 699	923	18 337	3 890	11 513	2 934	4 306	1 056	2 965	28
1000 1-1	4047	700	0.744	000	40.070	0.070	40.004	2.000	2011	0.40	2 953	31
1983 1st quarter	4 847	723	3 741	383	19 273	3 970	12 301	3 002	3 9 1 1	643	3 262	24
2nd quarter	5 165	784	4 303	78	20 062	3 881	13 342	2 839	4 376	873		
3rd quarter 4th quarter	4 513 4 605	555 794	3 702 3 561	256 250	20 151 19 668	3 440 3 291	13 852 13 753	2 859 2 624	4 424 5 088	996 943	3 192 3 660	23 48
ani donitoi	4 000	7.54	3 301	2.00	15 000	0 201	10 700	2 024	0 000			
1984 1st quarter ⁶ 2nd quarter	4 888	762	3 887	239	20 150	3 418	14 511	2 221	4 406	635	3 129	64
Northern Ireland												
1979	6 480	2 046	4 127	307	12 680	2 616	9 111	953	7 301	3 436	3 574	29
1980	6 369	2 901	3 338	130	12 575	3 010	8 881	684	6 474	2 507	3 568	39
1981	7 014	2 509	3 777	728	11 831	2 660	8 100	1 071	6 757	2 859	3 557	34
1982	8 319	3 247	4 487	585	14 196	3 093	9 915	1 188	6 074	2 814	2 672	58
1983	11 647	4 357	6 892	398	17 668	3 406	13 237	1 025	8 176	4 044	3 571	56
1001 2-4	0.475	041		400	44.040	0.000	0.010	4 400	4 000	510	700	-
1981 3rd quarter 4th quarter	2 177 1 871	941 985	1 051 809	185 77	11 346 11 831	2 205 2 660	8 019 8 100	1 122	1 306 1 386	530	723 728	12
-tir quarter	10/1	300	003	,,	11031	2 000	0 100	. 071	1 300	030	720	14
1982 1st quarter	2 112	1 138	887	87	12 969	3 425	8 400	1 144	974	373	587	1
2nd quarter	2 548	903	1 477	168	14 037	3 640	9 230	1 167	1 600	688	647	26
3rd quarter	1 887	567	1 218	102	14 407	3 533	9 799	1 075	1 517	674	649	19
4th quarter	1 772	639	905	228	14 196	3 093	9 915	1 188	1 983	1 079	789	11
1983 1st quarter	2 703	1 207	1 446	50	14 666	3 113	10 459	1 094	2 233	1 187	902	14
2nd quarter	3 991	1 655	2 160		16 688	3 796			1 969	972	656	34
	2 730				17 640				1 778	810	911	5
3rd quarter 4th quarter	2 223				17 668	3 406		1 025	2 196	1 075	1 102	1
1984 1st quarter	2 289		1 556		17 764	2 930			2 192	1 015	1 068	10
2nd quarter	3 709	1 355	2 212	142	19 394	3 115	15 083	1 196	2 079	1 170	853	

^{1.} Including the Commission for the New Towns and new town development corporations: 1. Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

2. Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Owing to the re-organisation of Scottish local government in May 1975, the permanent house building figures for Scotland are presently subject to some distortion.

4. Under construction figures are not strictly comparable with those for earlier periods.

5. Provisional.

Source: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

13 Transport

Road vehicles in Great Britain: new registrations by taxation class¹ 13.1

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	Private and	light goods	Motor- cycles, etc	Other goods ²	Public transport	Agricultural machines ³	Others	All	Total	Percentage of which	Percentage imports	
	Private cars	Other vehicles	0,000,00	goods	o di iligioni		exempt ⁴			with company address		
981	1 434 784	192 437	271 878	56 305	7 500	32 640	34 791	2 030 335	1 493 653	40	55	
982	1 526 992	200 963	231 552	58 809	7 062	38 891	39 616	2 103 885	1 584 328	40	57	
983	1 773 331	197 832	174 454	64 611	7 271	42 118	47 878	2 307 495	1 806 063	39	57	
982 February	119 903	15 117	14 399	4 584	585	2 693	3 149	160 430	125 353	45	56	
March	167 208	20 344	19 082	6 263	900	3 747	3 897	221 441	175 474	43	56	
April	130 936	18 537	19 783	4 888	805	4 307	3 369	182 625	135 985	44	59	
May	118 358	19 438	19 404	4 839	625	3 135	3 066	168 865	123 403	43	56	
June	103 359	15 333	20 435	4 185	507	2 957	2 923	149 699	108 910	44	58	
July	43 424	10 210	15 367	3 396	409	2 089	2 500	77 395	46 676	52	54	
August	302 730	25 706	44 214	6 802	674	6 077	5 096	391 299	311 079	30	59	
September	112 883	15 237	28 874	4 971	539	3 577	3 059	169 140	117 165	36	58	
October	133 326	15 230	20 037	4 891	483	3 444	3 721	181 132	135 988	37	55	
November	116 937	15 520	13 422	4 744	491	3 049	3 522	157 685	119 374	37	57	
December	66 439	11 155	6 953	4 161	412	1 704	2 627	93 451	68 183	42	56	
1983 January	165 364	17 558	10 808	5 084	602	2 979	3 602	205 997	167 772	37	57	
February	141 641	16 689	11 027	4 791	524	3 110	3 611	181 393	144 049	41	57	
March	181 978	18 785	14 599	6 438	923	4 011	4 538	231 272	185 033	42	56	
April	145 740	18 174	16 173	5 504	780	4 242	4 192	194 805	148 470	41	58	
May	140 611	16 737	15 402	5 219	686	3 725	3 905	186 285	143 252	42	54	
June	129 705	15 154	17 815	4 935	616	3 128	4 011	175 364	132 576	42	58	
July	50 442	9 977	11 221	3 760	461	2 291	3 006	81 157	52 370	47	52	
August	370 673	26 609	30 409	7 207	743	6 541	6 303	448 485	375 760	31	57	
September	119 011	14 627	17 924	5 167	494	3 796	3 519	164 538	121 349	37	61	
October	133 999	15 863	13 427	7 214	548	3 253	3 587	177 891	136 441	37	60	
November	122 748	16 995	10 074	5 5 1 5	492	3 5 1 1	4 098	163 433	125 469	43	53	
December	71 419	10 664	5 575	3 777	402	1 531	3 507	96 875	73 522	50	53	
1984 January	160 317	17 308	7 725	5 495	609	2 584	5 819	199 857	163 513	48		
February	159 887	17 202	9 236	5 586	694	3 297	5 563	201 465	163 031	45	58	
March	170 964	19 777	11 675	7 857	837	3 749	6 434	221 293	174 616	41	55	
April	152 626	18 675	12 364	6 216	785	4 051	6 270	200 987	156 006	47	53	
May	140 583	15 498	13 321	5 099	675	2 906	5 226	183 308	143 498	47	56	
June	136 912	15 291	15 540	6 658	595	2 770	6 766	184 532	140 646	43	58	

1. Excludes vehicles used by the armed forces. Prior to October 1982 estimates of the total of vehicles within the Private and light goods taxation class, and within the other goods class were estimated by assuming that all goods vehicles less than 1.5 tons unladen weight would have been registered in the Private and Light Goods class if it had existed.

2. Includes showmen's and tower wagons.

3. Includes agricultural tractors, combine harvesters and other agricultural machines, digging machines, mobile

cranes, works trucks, mowing machines, etc.

4. Includes tricycles, pedestrian controlled vehicles, showmen's tractors and general haulage tractors.

Motor vehicles currently licensed in Great Britain¹

Thousands

Source: Department of Transport

	Private cars and vans	Motor- cycles	Farmers goods	General goods	Public and transport vehicles	Other vehicles ²	Crown vehicles	Exempt vehicles ^{3 4}	Total
Annual Census									
1973	13 497	1 006	62	1 660	106	530	21	132	17 014
1974	13 639	1 042	62	1 700	107	537	32	134	17 252
1975	13 747	1 161	72	1 703	112	529	35	142	17 501
1976	14 047	1 220	77	1 679	113	523	36	137	17 832
1978	14 069	1 194	80	1 623	110	506	36 36	155	17 772
1979	14 568	1 292	81	1 697	111	508	35	333	18 625
1980	15 073	1 372	83	1 678	110	497	38	359	19 210
1981	15 267	1 371	85	1 652	110	460	37	373	19 355
1982	15 6875	1 370	86	1 616	111	462	37	401	19 770

1. Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. From 1978 figures are taken at 31 December. For details of change, see Supplement of Definitions and Explanatory Notes for this publication.

2. Includes agricultural tractors, combine harvesters, mowing machines, digging machines, mobile cranes, works trucks, three wheelers, pedestrian-controlled vehicles and showmen's haulage.

3. Includes personal and direct export vehicles.

From 1973 includes exempt tax classes 61 and 62 not previously included.
 Private cars and vans includes 45,000 light goods vehicles under 1 525 kg unladen weight which under the taxation system pre-October 1982 would have been included in Goods vehicles.

Source: Department of Transport

Index numbers of road traffic and goods transport by road

Average 1977=100

Number

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	Index of veh	icle kilometres	travelled on re	oads in Great Brit	ain¹				Index of tonn kilometres of
	Motor traffic							Prdal cycles	road goods transport
	All motor traffic	Motor cycles.	Cars	Buses	Light vans ²	Other goo	ds vehicles		4 5 6
		etc.	taxis	coaches		Total	Articulated ³		
1978	104	100	104	102	103	104	106	83	101
979	105	105	105	103	102	106	111	76	107
980	112	127	113	107	107	105	112	85	97
961	113	141	114	112	108	104	111	90	99
1982	118	148	120	115	110	101	109	102	1027
1983	120	130	123	115	111	101	107	101	1027
980 2nd quarter	116	144	117	112	108	106	114	103	102
3rd quarter	123	160	125	116	112	106	107	105	90
4th quarter	110	113	111	102	105	103	110	70	97
1981 1st quarter	106	114	105	98	108	105	111	76	92
2nd quarter	117	163	118	120	109	102	109	111	97
3rd quarter	124	166	126	123	110	106	109	110	100
4th quarter	107	121	108	108	105	102	114	65	107
982 1st quarter	105	122	105	104	105	104	116	79	957
2nd guarter	122	168	124	122	111	100	104	126	100 ⁷
3rd quarter	133	188	136	127	119	102	108	127	1037
4th quarter	114	116	117	108	105	98	107	76	1107
1983 1st quarter	110	101	112	105	105	98	105	72	987
2nd quarter	123	144	126	121	113	100	102	122	100 ⁷
3rd quarter	132	168	136	128	116	106	109	132	1057
4th quarter	117	109	120	108	110	102	113	77	1087
1984 1st quarter	113	94	115	104	110	101	109	75	

1. All indices have been revised.

Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.

4. The figures for road goods transport are estimated from a continuing sample enquiry.
5. The quarterly figures relate to 13-week periods and not three calendar months.
6. Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7. Estimated for consistency with previous years.

13.4 Road casualties in Great Britain

Number

Source: Department of Transport

	Total casua	lties	Severity			Road user			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
978	349 795	50 767	6 831	82 518	260 446	70 295	22 201	69 733	187 566
1979	334 513	47 423	6 352	80 544	247 617	66 714	23 645	67 155	176 999
19802	328 600	45 928	6 010	79 400	243 200	63 299	24 788	70 838	167 807
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820
1981 August	28 429	4 370	531	7 133	20 765	4 526	2 680	7 082	14 141
September	30 181	4 048	523	7 249	22 409	5 155	2 781	7 032	15 213
October	31 984	4 058	606	7 742	23 636	6 048	2 331	6 900	16 705
November	29 035	3 196	599	7 276	21 160	5 739	1 979	6 440	14 877
December	23 839	2 294	406	5 630	17 803	4 676	1 133	3 133	14 897
1982 January	21 553	2 378	401	4 986	16 166	4 490	1 334	3 388	12 341
February	22 201	2 798	408	5 400	16 393	4 439	1 585	4 309	11 868
March	26 468	3 865	501	6 215	19 752	5 632	2 082	5 590	13 164
April	25 346	3 855	447	6 228	18 671	4 779	2 287	6 214	12 066
May	27 963	4 143	461	6 787	20 715	4 988	2 651	6 798	13 526
June	28 496	4 069	474	6 733	-21 289	4 585	2 831	6 528	14 552
July	29 416	4 370	531	7 189	21 696	4 821	3 042	7 360	14 193
August	30 583	4 478	557	7 374	22 652	4 803	2 839	7 206	15 735
September	29 481	4 037	508	7 012	21 961	5 068	2 857	7 018	14 518
October	31 048	3 925	540	7 610	22 898	5 730	2 444	6 791	16 083
November	31 964	3 635	552	7 408	24 004	6 312	2 382	6 237	17 033
December	29 777	3 044	554	6 797	22 426	5 752	1 803	4 481	17 741
1983 ^{3 4} 1st quarter	67 135	9 055	1 229	15 229	50 677	14 817	5 640	12 188	34 490
2nd quarter	76 622	13 133	1 294	17 323	58 005	15 224	8 111	16 408	36 879
3rd quarter	82 277	13 092	1 389	18 915	61 973	14 358	9 9 1 4	19 222	38 783
4th quarter	82 550	10 091	1 533	19 156	61 861	17 275	6 911	16 676	41 688

Including riders and passengers of mopeds, motor scooters and combinations.
 Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.

3. Provisional.

4. Data is now collected on a quarterly basis.

Sources: Department of Transport Scottish Development Department

Welsh Office

13.5 Public road passenger transport: receipts and passenger journeys

	Passeng	er journeys (n	nillions)				Passenge	er receipts (£	million)			
	Total	Type of op	erator		Type of	service	Total	Type of op	erator		Type of s	ervice
		London Transport	Local authori- ties ¹	Other operators ²	Stage	Other		London Transport	Local authori- ties ¹	Other operators ²	Stage	Other
1978	7 305	1 302	3 064	2 940	6 596	709	1 268.8	156.8	385.6	726.4	983.9	284.9
1979	7 100	1 234	3 012	2 853	6 443	857	1 409.7	162.7	424.5	822.4	1 069.8	339.8
1980	6 783	1 183	2 925	2 675	6 200	583	1 644.1	206.9	495.1	942.1	1 266.4	377.7
1981	6 269	1 081	2 691	2 497	5 685	584	1 753.8	208.6	515.5	1 029.7	1 320.9	432.9
1982	6 083	1 043	2 590	2 450	5 490	593	1 929.2	255.5	555.8	1 117.8	1 438.1	491.0
1983	6 185	1 089	2 605	2 491	5 550	635	2 060.1	267.1	594.9	1 198.2	1 535.2	524.8
1981 1st quarter	1 557	271	678	608	1 431	126	391.8	55.0	126.8	210.0	324.9	66.9
2nd quarter	1 573	266	676	631	1 418	155	451.3	55.0	131.3	265.0	335.5	115.8
3rd quarter	1 563	268	660	635	1 400	163	493.6	56.7	128.4	308.5	336.4	157.2
4th quarter	1 576	276	677	623	1 436	140	417.1	41.9	129.0	246.2	324.1	93.0
1982 1st quarter	1 520	280	664	576	1 393	127	398.1	45.6	130.9	221.6	321.5	76.4
2nd quarter	1 507	248	638	621	1 350	157	495.7	69.1	139.4	287.2	366.3	129.4
3rd quarter	1 514	251	629	634	1 349	165	552.8	70.6	141.0	340.9	373.8	179.2
4th quarter	1 542	264	659	619	1 398	144	482.6	70.2	144.5	268.1	376.5	106.0
1983 1st quarter	1 496	251	649	596	1 362	134	456.0	68.6	141.8	245.6	370.1	85.9
2nd quarter	1 536	265	649	622	1 371	165	516.2	69.0	149.3	297.9	385.3	130.9
3rd quarter	1 567	284	638	645	1 385	182	581.8	67.1	150.9	363.8	390.5	191.3
4th quarter	1 586	289	669	628	1 432	154	506.1	62.4	152.9	290.9	389.3	116.7
1964 1st quarter ³	1 538	282	655	601	1 389	149	490.1	62.7	148.5	278.9	389.3	100.8

Including operation of tramcars by two local authorities, accounting for 6 million passenger journeys and £2.2 million receipts in 1983.
 Other operators include the National Bus Company, Scottish Bus Group and private operators.
 Provisional.

Source: Department of Transport

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13.6 Indices of stage bus service fares

Index 31 December 1973=100

		London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All operators
1973		100.0	100.0	100.0	100.0	100.0	100.0	100.0
1974		100.0	108.5	124.0	115.3	124.5	119.2	116.2
1975		149.2	170.3	182.7	173.7	183.6	178.9	174.6
1976	At December 31	190.8	182.2	216.8	192.0	208.7	200.8	200.0
1977		223.3	214.7	242.2	222.3	233.0	227.9	228.2
1978		245.3	241.6	264.0	247.6	265.1	257.0	256.3
1979		299.5	280.6	302.1	286.4	308.7	298.5	300.0
1980 Se	eptember 30	428.1	345.3	370.5	352.0	371.6	362.9	374.0
De	scember 31	428.1	359.4	387.0	366.9	374.5	371.3	381.3
1981 M	arch 31	428.1	364.3	404.0	375.8	415.2	396.7	403.0
Ju	ine 30	428.1	364.3	407.7	377.0	418.0	398.7	404.7
Se	eptember 30	428.1	345.1	417.3	367.1	421.1	395.6	402.0
De	scember 31	283.8	333.7	436.6	365.1	423.6	395.8	390.8
1982 M	arch 31	554.1	376.9	444.3	397.8	460.8	430.9	457.4
Ju	me 30	554.1	394.3	463.7	415.8	464.9	442.1	467.1
Sc	eptember 30	554.1	394.3	467.8	417.0	467.2	443.9	468.7
De	ecember 31	554.1	396.1	477.8	421.4	476.2	450.6	474.6
	larch 311	554.1	389.8	479.9	417.6	490.0	455.8	479.1
Ju	ine 301	454.2	392.5	485.7	421.3	496.0	460.6	468.5
Si	eptember 30°	454.2	393.1	502.0	426.8	496.7	463.6	471.2
De	ecember 311	454.2	390.6	514.7	429.2	506.1	469.7	476.4
1984 M	larch 311	454.2	390.6	519.2	430.6	518.7	476.8	482.6

1. Provisional.

Source: Department of Transport

Source: Department of Transport

13.7 British Rail and London Transport railways: passenger journeys

Four-weekly totals or averages1

Millions

	British Rail				London Tran	sport railways	
	Total ²	Full fares	Reduced fares	Season tickets ³	Total	Full and reduced fares	Season tickets
1978	55.68	15.63	17.46	22.58	43.69	29.62	14.15
1979	57.55	16.24	17.52	23.79	45.69	31.08	14.62
1980	58.48	15.50	17.50	25.48	43.00	28.46	14.54
1981	55.27	14.18	16.27	24.81	41.62	27.62	14.00
1982	48.47	12.23	15.61	20.63	38.23	26.00	12.23
1983	53.48	13.40	16.32	23.75	43.31	27.00	16.31
Four weeks ended:							
1982 November 27	54.8	13.1	16.7	25.0	40	26	14
December 31 ⁵	52.4	14.6	18.2	19.6	39	26	13
1983 January 29	48.8	11.9	13.1	23.8	39	26	13
February 26	57.1	13.2	14.7	29.2	40	26	14
March 26	53.8	12.4	15.8	25.6	41	27	14
April 23	52.2	13.0	16.9	22.3	39	27	12
May 21	53.6	13.0	15.2	25.4	40	27	13
June 18	51.4	13.7	15.9	21.8	44	27	17
July 16	55.6	14.9	18.3	22.4	45	28	17
August 13	53.3	15.0	18.4	19.9	45	28	17
September 10	51.9	14.0	17.7	20.2	42	26	16
Ostober 8	56.0	13.9	15.8	26.3	46	27	19
November 5	53.7	12.6	17.9	23.2	49	28	21
December 3	57.2	13.1	16.5	27.6	49	28	21
December 31	50.7	13.6	15.9	21.2	44	26	18
1984 January 28 ⁶ February 25	114.4	29.1	33.3	52.0	{ 46 47	26 26	20 21
March 24	50.0	12.7	14.5	22.8	59*	32*	27*
April 217	54.7	15.7	18.2	20.8	47	26	21
May 197	56.9	15.1	19.2	22.6	49	27	22
June 167	55.1	15.6	18.2	21.3	49	27	22

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13.8 British Rail: freight traffic

	British Rail ¹				
	Freight lifted				Net tonne
	Totai	Coal and coke	Metals including Iron and steel	Other traffic	kilometres
	Million tonnes				Millions
1980	153.5	94.1	12.9	46.5	17 640
1981	154.2	95.2	18.2	40.8	17 509
1982	141.9	88.4	14.3	39.2	15 880
1983	145.1	87.9	16.1	41.1	17 144
1980 3rd quarter	37.8	22.0	4.0	11.8	4 26
4th quarter	39.2	24.3	3.2	11.7	4 38
1981 1st quarter	37.3	23.2	4.1	10.0	4 24
2nd quarter	38.7	24.4	4.8	9.5	4 48
3rd quarter	38.1	23.6	4.6	9.9	4 371
4th quarter	40.2	24.0	4.7	11.5	4 39
1962 1st quarter	32.8	20.1	3.9	8.8	3 390
2nd guarter	39.0	24.3	4.3	10.4	4 683
3rd quarter	33.3	21.2	3.1	9.0	3 56
4th quarter	36.8	22.8	3.0	11.0	4 23
1983 1st quarter	37.5	23.1	3.8	10.6	4 38
2nd quarter	35.8	22.1	4.1	9.6	4 24
3rd quarter	36.3	21.8	3.9	10.6	4 14
4th quarter	35.5	21.0	4.2	10.3	4 37
1984 1st quarter	31.4	16.8	4.2	10.4	4 058
2nd quarter ²	18.8	4.1	4.2	10.5	3 20

Freight train traffic only.
 Provisional.

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Source: Department of Transport

The four-weekly averages for each year are computed from calendar year totals.
 Excludes journeys by Motorail services.
 On annual season tickets, journeys are estimated at the rate of 480 per annum; on other season tickets, 540 per annum.

^{4.} Journeys on all season tickets are estimated at the rate of 600 per annum.

^{4.} Journeys on an season recess are defined.
5. 34 day period.
6. British Rail figures provisional.
7. Begining with the 4-week period ended April 21 the date for London Transport actually relates to the 4-week period ending 7 days later.

UK airlines¹ Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months²

	All services			Domestic ser	vices		International	services	
	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³
	Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
975	23 842	1 352.7	20 376	3 539	473.5	3 917	20 302	879.2	16 459
976	24 911	1 448.8	20 293	3 863	510.2	3 815	21 048	938.6	16 478
977	25 026	1 429.0	21 388	3 629	457.0	3 451	21 396	971.9	17 937
978	29 851	1 689.5	23 141	4 144	533.5	3 717	24 707	1 156.1	19 423
9/0	20 00 1	1 003.5	23 141	4 1444	333.5	3/1/	24 /0/	1 130.1	13 423
979	31 103	1 859.2	24 534	4 620	603.2	3 278	26 483	1 256.0	21 255
980	32 027	1 847.8	24 562	4 803	600.2	2 584	27 224	1 247.6	21 978
981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
982	27 579	1 717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
	27 690		2.010	0 000	001.0	0012	21 000		21.100
980 January	29 296	1 471.3	21 167	4 226	470.0	2 266	25 069	1 001.3	18 902
February	27 446	1 404.2	23 202	4 105	473.4	2 361	23 342	930.8	20 841
March	29 657	1 713.8	25 354	4 391	567.0	2 612	25 286	1 146.7	22 742
April	30 917	1 791.0	23 081	4 783	597.6	2 396	26 134	1 193.4	20 687
		1 894.4			630.8			1 263.7	22 103
May	33 813		24 852	5 256		2 749	28 557		
June	34 843	2 076.0	25 426	5 420	674.6	2 835	29 423	1 401.4	22 591
July	36 709	2 271.6	25 184	5 720	745.1	2 836	30 989	1 526.5	22 347
August	36 950	2 367.7	23 375	5 605	748.6	2 664	31 345	1 619.1	20 711
September	35 027	2 161.1	24 452	5 257	691.8	2 703	29 770	1 469.3	21 748
October	33 345	1 942.8	27 150	5 002	630.9	2 752	28 344	1 311.9	24 398
November	28 199	1 541.3	26 503	3 962	485.6	2 393	24 237	1 055.8	24 110
December	28 119	1 537.8	24 998	3 911	487.0	2 436	24 209	1 050.8	22 561
981 January	27 711	1 490.5	22 494	3 810	463.4	2 248	23 902	1 027.0	20 247
February	25 398	1 370.6	23 860		453.4				21 592
	27 745			3 671		2 268	21 727	917.3	
March		1 612.9	24 974	3 977	524.7	2 180	23 768	1 088.2	22 793
April	29 110	1 802.0	22 799	4 313	544.6	2 114	24 797	1 257.3	20 685
May	31 481	1 761.5	24 782	4 446	512.3	2 748	27 035	1 249.2	22 035
June	32 038	1 855.8	24 847	4 736	561.5	2 976	27 302	1 294.3	21 870
July	34 516	2 125 6	20 200	F 0F4	000.0	0.100	00.004	4.400.0	05.100
		2 135.6	26 266	5 254	668.8	3 106	29 261	1 466.8	23 160
August	34 603	2 261.5	24 427	5 251	704.1	2 975	29 351	1 557.4	21 453
September	32 747	2 157.2	25 229	5 050	677.9	3 102	27 697	1 479.2	22 127
October	31 082	1 928.3	25 513	4 773	599.7	3 015	26 308	1 328.5	22 498
November	27 409	1 570.5	24 438	4 099	490.9	3 118	23 311	1 079.6	21 321
December	25 262	1 414.0	22 289	3 607	411.5	2 769	21 654	1 002.5	19 520
Anna I	*****								
982 January	26 245	1 497.1	20 532	3 829	486.4	2 969	22 418	1 010.7	17 564
February	22 600	1 320.7	17 641	3 779	485.0	2 685	18 822	835.7	14 956
March	26 282	1 594.2	18 882	4 357	539.6	2 825	21 926	1 054.6	16 057
April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	28 898	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 5 1 9	24 019	1 221.2	19 356
factor	21 125	2 420 4	22 442	5 600	204 4	200	05.505	4.045.0	40 700
July	31 135	2 136.4	23 442	5 600	791.1	3 647	25 535	1 345.3	19 795
August	30 921	2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
September	29 584	1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
October	28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
November	25 373	1 439.6	23 149	4 398	494.6	3 162	20 975	945.0	19 987
December	24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
1983 January	25 538	1 396.2	20 372	4 285	462.8	2 950	21 252	933.4	17 522
February	22 651	1 256.0	21 293	3 983	438.3	2 850	21 252		17 522
March	26 043					2 973	18 668	817.7	18 321
		1 614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
April	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
May	28 360	1 737.9	23 623	5 378	625.8	3 341	22 983	1 112.1	20 282
June	28 548	1 876.4	24 286	5 513	676.3	3 662	23 035	1 200.1	20 624
July	30 049	2 045.6	25 246	6 706	717 6	2500	24.264	1 220 1	24 700
			25 346	5 785	717.5	3 560	24 264	1 328.1	21 786
August	29 763	2 007.4	24 108	5 802	701.2	3 418	23 961	1 306.1	20 690
September	28 842	2 041.7	25 271	5 603	726.9	3 478	23 239	1 314.8	21 794
October	28 130	1 817.7	27 195	5 220	636.1	3 037	22 910	1 181.7	24 158
November	25 414	1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
December	24 800	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
1984 January	26.746	1 442 0	24.240	4 700	500.3	2.000	20.000	040.4	04.000
February	25 745 23 961	1 442.8 1 359.4	24 349 26 475	4 763 4 695	502.7 523.6	3 099	20 982	940.1	21 250
	26 929	1 622.8	30 882	5 203	612.4	3 325 3 785	19 267 21 727	835.8 1 010.5	23 150 27 097
March									

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines¹ Tonne-kilometres and seat kilometres used

continued Monthly averages or calendar months²

	All servic	es			Domest	tic services			Internation	onal service	8	
	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used
	Thousand	d tonne-kilo	metres	Millions	Thousa	nd tonne-kilo	metres	Millions	Thousan	d tonne-kilo	metres	Millions
975	11 002	60 274	204 621	2 292.7	234	1 181	14 926	177.1	10 768	59 093	189 696	2 115.6
976	12 034	64 170	232 842	2 579.0	222	1 134	16 200	192.4	11 812	63 035	216 642	2 386.6
977	13 249	71 759	242 330	2 655.9	217	935	14 661	173.4	13 032	70 824	227 669	2 482.5
978	14 429	82 359	309 093	3 368.9	243	951	17 157	203.1	14 186	81 407	291 936	3 165.8
979	14 888	89 192	358 403	3 923.7	270	852	19 600	230.3	14 618	88 340	338 803	3 693.4
980	14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
1981	14 153	111 681	388 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
982	14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
980 January	14 182	81 822	314 939	3 480.3	282	518	15 707	186.7	13 900	81 304	299 232	3 293.6
February	14 040	90 831	272 479	3 013.8	263	558	15 506	185.5	13 776	90 273	256 991	2 828.4
March	14 948	99 533	340 065	3 756.9	272	617	18 273	217.8	14 676	98 916	321 792	3 589.0
April	13 733	94 513	335 758	3 739.5		512	18 841	224.6	13 431	94 002	316 917	3 514.9
May	13 733	102 315	367 424	4 107.6	302 329	629	19 757	237.3	13 635	101 686	347 667	3 870.2
June	13 960	103 929	412 250	4 615.6	331	672	21 548	258.1	13 629	103 256	390 702	4 357.6
July	14 316	102 223	465 350	5 211.8	321	646	23 857	285.8	13 995	101 577	441 493	4 925.9
August	13 376	100 547	499 406	5 616.3	291	631	23 364	280.3	13 085	99 915	476 043	5 335.9
September	13 663	102 583	445 015	4 963.7	308	646	21 771	260.4	13 355	101 937	423 244	4 703.2
October	15 135	116 943	391 388	4 382.1	353	621	20 336	243.2	14 782	116 322	371 051	4 138.9
November	16 777	113 353	316 385	3 523.5	332	545	16 268	194.3	16 445	112 808	300 117	3 329.2
December	18 713	106 422	340 784	3 752.4	371	525	16 453	195.3	18 341	105 897	324 332	3 557.1
981 January	13 225	97 414	338 306	3 719.5	297	491	15 711	186.5	12 928	96 924	322 595	3 533.1
February	12 957	105 279	290 602	3 193.4	329	503	15 284	182.1	12 528	104 775	275 318	3 011.3
March	13 477	113 609	340 579	3 756.9	368	473	17 519	208.8	13 110	113 136	323 060	3 548.1
April	12 810	106 388	373 103	4 198.4	357	430	17 917	212.8	12 453	105 957	355 184	3 985.7
May	13 144	116 264	388 291	4 350.3	309	569	16 553	196.7	12 835	115 694	371 738	4 153.7
June	13 745	114 419	405 823	4 544.5	312	627	18 250	217.8	13 432	113 793	387 573	4 326.7
lasha	12 727	124 020	400 000	E 202 0	244	000	24 050	261.0	12 200	124 248	447 941	5 040.1
July	13 737	124 928	469 899	5 302.0	341	680	21 958	261.9	13 396			
August	13 897	116 674	515 307	5 837.1	345	605	22 821	270.8	13 552	116 070	492 486	5 566.3
September	14 018	116 808	464 821	5 208.5	378	668	22 140	263.1	13 640	116 140	442 681	4 945.4
October	15 515	117 947	415 040	4 634.9	446	613	19 850	235.8	15 068	117 334	395 190	4 399.2
November	16 641	110 589	338 235	3 749.3	418	655	16 573	197.6	16 224	109 934	321 662	3 551.7
December	16 765	99 850	322 211	3 582.2	392	564	13 545	166.8	16 374	99 285	308 666	3 415.4
1982 January	13 608	88 729	335 691	3 733.6	438	595	15 695	194.0	13 170	88 134	319 996	3 539.6
February	11 735	84 691	256 240	2 847.4	356	529	15 392	193.5	11 379	84 162	240 847	2 653.9
March	12 122	94 609	327 714	3 656.7	326	529	17 115	215.2	11 796	94 079	310 599	3 441.5
April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 769	89 321	332 600	3 640.3
May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
					-							
July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
August	12 710	104 108	441 831	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
September	13 256	103 369	404 978	4 420.0	442	660	21 212	258.5	12 814	102 709	383 766	4 161.5
October	15 226	114 969	361 900	3 949.5	465	657	18 802	230.2	14 761	114 312	343 098	3 719.3
November	16 484	105 118	287 364	3 137.8	476	611	15 946	196.4	16 008	104 507	271 419	2 941.4
December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 096.8
1983 January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
April	13 892	101 764	311 268	3 421.9	492	595	17 720	217.6	13 401	101 169	293 548	3 204.3
May	14 238	108 312	322 175	3 534.8	469	642	19 490	240.2	13 769	107 671	302 683	3 294.6
June	14 072	108 312	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
July	14 647	117 411	421 023	4 621.6	470	693	22 594	277.1	14 177	116 718	398 428	4 344.5
August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
September	14 607	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
November	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7
1004 1	45. 15.	***			***				40.000	***	200 700	04445
1984 January	13 467	113 868	305 946	3 339.9	407	664	16 166	198.4	13 060	113 203	289 780	3 141.5
February	13 990	122 543	238 672	2 627.9 3 243.9	445	697	16 700	206.9 239.5	13 544 15 613	121 846	221 972	2 421.0 3 004.4
March	16 004	147 510	294 531		391	908	19 408			146 602	275 123	

See footnotes on page 82.

Source: Civil Aviation Authority

13.10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End		

	All vessels	5		Passenger	vessels		Tankers			Total dry	cargo	
	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweigh tons
1979	1 305	25 232	41 221	101	606	174	393	13 558	24 236	811	11 068	16 811
1980	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
1982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1982 June	1 058	20 694	33 099	92	595	165	366	11 206	19 543	600	8 893	13 391
July	1 051	20 634	32 964	93	600	168	367	11 227	19 572	591	8 807	13 224
August	1 035	20 298	32 356	92	597	168	362	10 943	19 034	581	8 758	13 154
September	1 030	20 229	32 253	92	597	168	362	10 946	19 037	576	8 687	13 048
October	1 019	19 802	31 406	91	593	167	362	10 607	18 332	566	8 603	12 907
November	1 011	19 533	30 870	91	593	167	359	10 349	17 826	561	8 591	12 878
December	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983 January	981	19 252	30 438	87	582	164	348	10 219	17 609	546	8 451	12 665
February	965	19 105	30 204	87	582	164	339	10 133	17 461	539	8 390	12 580
March	953	18 937	29 942	86	573	162	336	10 149	17 487	531	8 215	12 293
April	931	18 524	29 231	86	573	162	329	10 030	17 262	516	7 921	11 807
May	917	18 087	28 400	85	570	160	326	9 603	16 424	506	7 914	11 817
June	907	17 670	27 645	87	590	164	321	9 233	15 736	499	7 847	11 746
July	900	17 463	27 257	87	590	164	318	9 096	15 472	495	7 777	11 622
August	897	17 432	27 220	87	590	164	316	9 103	15 494	494	7 739	11 563
September	885	17 047	26 566	87	590	164	314	9 066	15 436	484	7 391	10 967
October	882	16 869	26 228	88	599	165	312	8 908	15 131	482	7 363	10 933
November	878	16 668	25 860	89	602	165	307	8 730	14 812	482	7 337	10 883
December	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984 January	853	15 642	24 045	89	602	165	302	8 239	13 887	462	6 801	9 993
February	849	15 664	24 108	87	595	164	302	8 282	13 964	460	6 787	9 979
March	838	15 366	23 611	86	592	162	300	8 120	13 662	452	6 654	9 787
April	828	15 144	23 329	87	595	162	297	8 026	13 582	444	6 523	9 585
May	820	14 869	22 847	87	595	162	294	7 837	13 229	439	6 436	9 455
	Cargo lin	ers		Container	vessels		Tramps			Bulk carr	iers	
	AL	Theyene		41	7	7		73	7	Manhar	Thomas	Therman

	Cargo line	нв		Container	vessels		Tramps			Bulk carrie	ers	
	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons
1979	266	2 248	2 964	80	1 651	1 597	262	613	951	203	6 555	11 299
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1982 June	161	1 426	1 850	65	1 581	1 467	216	442	694	158	5 444	9 379
July	162	1 442	1 870	64	1 580	1 465	209	433	678	156	5 352	9 211
August	157	1 398	1 807	64	1 580	1 465	204	426	667	156	5 354	9 215
September	155	1 370	1 771	64	1 580	1 465	204	426	667	153	5 312	9 146
October	154	1 367	1 767	64	1 580	1 465	197	414	648	151	5 241	9 028
November	154	1 395	1 799	64	1 580	1 465	194	413	643 .	149	5 202	8 972
December	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983 January	143	1 283	1 658	65	1 614	1 496	190	401	620	148	5 153	8 891
February	141	1 263	1 639	65	1 614	1 496	188	397	614	145	5 115	8 831
March	138	1 239	1 608	64	1 613	1 492	191	407	629	138	4 956	8 564
April	134	1 194	1 546	64	1 613	1 492	190	406	626	128	4 709	8 143
May	129	1 151	1 487	64	1 613	1 492	186	397	612	127	4 753	8 226
June	126	1 117	1 444	63	1 584	1 469	183	393	606	127	4 753	8 226
July	126	1 117	1 444	63	1 584	1 469	183	393	606	123	4 683	8 102
August	126	1 117	1 444	63	1 585	1 469	183	393	607	122	4 644	8 042
September	125	1 105	1 431	62	1 568	1 453	180	382	592	117	4 337	7 492
October	126	1 108	1 437	62	1 568	1 453	178	372	579	116	4 315	7 464
November	126	1 108	1 437	62	1 569	1 453	179	374	582	115	4 285	7 411
December	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984 January	118	1 055	1 369	61	1 543	1 424	178	370	578	105	3 833	6 623
February	116	1 041	1 353	61	1 543	1 424	178	372	580	105	3 831	6 623
March	110	964	1 247	61	1 543	1 424	178	372	580	103	3 775	6 537
April	108	941	1 218	61	1 543	1 424	176	364	571	99	3 675	6 372
May	106	922	1 194	61	1 543	1 424	176	361	569	96	3 610	6 269

^{1.} Steam and motor vessels only, excluding miscellaneous craft.

13.11 UK passenger movement by sea and air1

nousand eadweight ns

537

 Thousands

	Inward											
	Total	Sea						Air				
	sea and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
979	31 198	10 658	1 171	9 136	244	21	86	20 540	1 003	6 142	8 660	5 735
980	32 760	11 801	1 248	10 211	228	25	90	20 959	930	6 142	7 430	6 457
981	34 008	12 573	1 205	11 024	244	20	81	21 436	901	6 812	7 083	6 641
982	34 803	13 166	1 312	11 551	250	11	43	21 637	860	6 858	7 796	6 124
983		13 383	1 374	11 692	237	20	59					
980 2nd quarter	8 906	3 338	293	2 931	64	11	38	5 568	217	1 633	1 983	1 736
3rd quarter	12 468	5 265	625	4 496	100	7	37	7 203	294	1 908	2 858	2 142
4th quarter	6 120	1 815	177	1 579	40	5	15	4 305	206	1 272	1 480	1 347
1981 1st quarter	5 119	1 336	146	1 160	30	_	_	3 783	195	1 307	980	1 301
2nd quarter	9 095	3 472	288	3 076	68	9	31	5 623	218	1 805	1 820	1 781
3rd quarter	13 197	5 694	565	4 973	112	7	37	7 503	288	2 328	2 686	2 201
4th quarter	6 597	2 070	206	1 815	34	3	13	4 527	200	1 372	1 597	1 358
1982 1st quarter	5 442	1 536	152	1 351	33			3 906	187	1 252	1 453	1 014
2nd quarter	9 458	3 632	315	3 236	65	3	12	5 826	211	1 872	2 161	1 582
3rd quarter	13 183	5 669	617	4 9 1 9	112	4	18	7 514	283	2 332	2 749	2 151
4th quarter	6 720	2 329	228	2 046	39	4	13	4 391	179	1 402	1 433	1 377
Tir quarter				2 040	30		10					
1983 1st quarter	5 496	1 582	187	1 363	31	1	**	3 9 1 4	170	1 309	1 104	1 330
2nd quarter	9 617	3 633	321	3 214	64	7	26	5 984	192	1 876	2 118	1 798
3rd quarter	13 854	5 794	640	5 014	105	9	25	8 060	269	2 438	3 103	2 249
4th quarter		2 374	226	2 101	35	3	9					
1984 1st quarter		1 537	174	1 335	27	1	**					
2nd quarter		3 758	354	3 307	64	8	25					
	Outwar	d										
	Total	Sea						Air				
	sea and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	
1979	31 272	10 631	1 171	9 115	237	20	89	20 641	1 011	6 107	7 699	5 822
1980	32 929	11 820	1 254	10 226	228	21	90	21 109	932	6 091	7 422	6 664
1981	34 299	12 649	1 217	11 086	249	16	81	21 650	905	6 791	7 269	6 685
1982	35 030	13 191	1 309	11 571	257	12	43	21 839	861	6 860	7 793	6 324
1983		13 394	1 387	11 696	231	15	65					
1980 2nd guarter	8 986	3 448	298	3 044	61	5	40	5 538	221	1 626	2 101	1 589
3rd quarter	12 585	5 244	626	4 468	106	8	36	7 341	293	1 899	2 881	2 268
4th quarter	6 065	1 735	191	1 486	37	8	15	4 330	210	1 246	1 319	1 555
1981 1st quarter	5 145	1 359	136	1 191	30	1		3 786	191	1 309	980	1 307
2nd quarter	9 406	3 662	292	3 266	69	3	32	5 744	224	1 868	1 963	1 688
3rd quarter	13 256	5 653	568	4 923	118	6	38	7 603	286	2 311	2 662	2 344
4th quarter	6 492	1 975	221	1 706	32	5	11	4 517	204	1 303	1 664	1 346
1982 1st quarter	5 455	1 534	142	1 356	35	1		3 921	184	1 249	1 452	1 036
2nd quarter	9 645	3 724	311	3 336	64	2	10	5 921	213	1 931	2 300	1 477
3rd quarter	13 297	5 674	612	4 917	119	4	21	7 623	281	2 339	2 747	2 256
4th quarter	6 633	2 259	243	1 962	39	5	11	4 374	183	1 341	1 294	1 555
1983 1st quarter	5 548	1 624	180	1 410	33	1		3 924	169	1 316	1 108	1 331
2nd quarter	9 748	3 730	316	3 324	59	4	26	6 018	193	1 938	2 292	1 595
3rd quarter	13 838	5 738	648	4 949	106	6	29	8 100	264	2 421	3 086	2 328
4th quarter	13 000	2 301	243	2 012	33	4	9	0 100	204	F 4F 1	0 300	

29 9

Note: EC=European Community.

4th quarter

2nd quarter

1984 1st quarter

Sources: Department of Transport Civil Aviation Authority

2 012

1 343

3 481

2 301

1 528

3 914

Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.
 Including passengers on pleasure cruises beginning and/or ending at UK seaports.
 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.
 The figures do not include oil rigs.

13.12 UK passenger movement by sea and air Analysis by countries of landing and of embarkation

Thousands

Sales (£ m 1980 1982 1983 1982

1983

1. TI

					1982		1983				1984	
	1980	1981	1982	1983	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter
European continent and Mediterra	nean Sea a	rea	-									
By sea ¹												
Total	20 893	22 603	23 628	23 856	10 067	4 085	2 838	6 662	10 175	4 181	2 730	6 911
Belgium	5 192	4714	4 678	4 415	1 905	796	613	1 254	1 776	772	552	1 276
France ²	12 621	14 734	15 747	16 140	6 961	2 666	1 737	4 507	7 098	2 799	1 704	4 699
Netherlands	1 940	1 958	1 968	2 210	720	399	307	604	965	435	317	652
Other European Community ³	684	704	729	623	249	147	117	174	225	108	104	162
Other countries	456	493	506	468	232	78	64	123	211	69	53	122
By air												
Total	27 401	27 707	28 952		10 427	5 587	4 949	8 223	11 029			
Austria	235	228	240		89	45	44	66	99			
Belgium	809	757	748		190	187	185	219	224			
Denmark	558	510	490		142	117	106	142	168			
Finland	141	133	140		43	29	27	43	48			
France	3 070	3 105	3 193		977	702	659	889	1 013			
Eastern Europe ⁴	532	454	361		147	67	76	103	151			
Germany FR	3 136	2 948	2 998		858	646	739	782	920			
Greece	1 839	2 095	2 123		1 096	269	88	616	1 054			
Irish Republic	1 861	1 806	1 726		567	364	339	385	533			
Italy	2 692	2 335	2 378		893	380	456	665	961			
Malta	1 175	1 103	738		288	143	92	184	295			
Netherlands	1 903	1 813	1 843		510	433	376	483	500			
Norway	557	543	585		171	133	129	162	179			
Portugal	701	849	963		373	183	148	299	419			
Spain	5 592	6 332	7 624		3 187	1 341	824	2 407	3 517			
Sweden	449	450	433		119	100	89	130	124			
Switzerland	1 444	1 469	1 576		420	320	493	409	461			
Turkey	82	89	101		44	20	15	25	42			
Yugoslavia	414	492	476		243	60	16	156	245			
Other countries ⁶	214	191	216		70	48	44	58	74			
Mediterranean Area	414		210		,,	40	-	30				
Total	1 546	1 617	1 478		478	321	303	386	553			
Cyprus	243	271	270		110	55	43	80	140			
Near East ^e	574	581	521		161	110	111	142	206			
North Africa	729	785	687		207	156	149	164	208			
Rest of World	123	700	007		201	100	140	104	200			
By sea												
Total	45.9	35.4	22.5	35.4	7.6	8.1	1.4	11.7	15.0	7.4	1.7	12.7
United States of America	33.3	27.5	16.9	28.7	6.9	6.4	0.1	9.0	13.5	6.1	0.3	9.0
Canada	2.5	2.0	1.4	1.7	0.5	0.3	0.1	0.6	0.8	0.3	0.3	0.4
Australia	4.2	2.0	1.7	1.3		0.5	0.1	1.2	0.0	0.3	0.1	1.3
	0.7				-	0.3	0.1	0.2	-	_	0.1	0.2
New Zealand		0.6	0.4	0.2	-		0.0		0.3	0.5	0.3	1.3
South Africa	2.0	0.6	0.3	1.4	-	0.1	0.3	0.3				
West Africa	0.6	0.4	0.3	0.3	-	0.1	_	-	0.1	0.1	-	0.1
British West Indies and Bermuda	0.2	0.1	0.1	0.1	-	-	-	-	0.1	0.4	0.0	0.4
Other countries®	2.4	2.3	1.5	1.6	-	0.4	0.8	0.4	0.1	0.4	0.9	0.4
By air									4 700			
Total	13 698	14 288	13 762		4 438	3 051	2 763	3 601	4 780			
Australia and New Zealand	596	509	538		138	126	127	114	136			
Canada	1 496	1 451	1 369		581	214	152	414	560			
Canary Islands	716	827	1 011		271	278	309	272	346			
Caribbean ⁹	367	382	356		96	85	86	84	100			
Central Africa ¹⁰	64	63	62		20	14	12	14	21			
Central America ¹¹	49	71	77		29	8	1	1	1			
East Africa ¹²	249	237	214		67	51	48	44	68			
Far East ¹³	716	933	978		284	242	234	243	305			
Indian continent ¹⁴	604	636	656		179	168	168	136	155			
Japan	235	253	265		74	66	64	61	74			
Middle East ¹⁵	954	910	993		321	222	222	223	323			
Southern Africa ¹⁸	410	439	459		120	112	104	101	107			
South America ¹⁷	133	123	101		28	21	19	18	24			
United States of America	5 914	6 142	5 334		1 845	1 092	872	1 515	2 165			
West Africa ¹⁸	440	518	549		174	137	136	127	165			
Other countries ¹⁹	177	141	117		32	31	29	25	28			
Oil rigs	577	653	683		179	184	180	208	202			

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the

Source: Department of Transport Civil Aviation Authority

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^{1.} Passengers to and from North Atrica and Middle Cast Mediterranean Sea areas.

2. Including hovercraft passengers.

3. Consists of Denmark, Germany (Federal Republic), and Italy.

4. Including Albania, Bulgaria, Czechoslovakia,

German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics.

5. Including

Faroes, Gibraltar, Iceland, Luxembourg.

6. Including Jordan, Lebanon, Israel and Syria.

7. Including Algeria, Egypt, Libya, Morocco and Tunisia.

9. Including Bahamas, Barbados, Bernard Managers, Poland, Bahamas, Barbados, Bernard Managers, Barbad Faroes, Gibraltar, Iceland, Luxembourg.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9. Including Algeria, Egypt, Libya, Morocco and Tunisia.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9. Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Juraeica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinided and Tobago, Turks and Caicos Islands, U.S. Virgin Islands, Windward Islands.

10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11. Including Belize, Costa Rica, Cuba,

Windward Islands. 10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia. 11. Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama. 12. Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam. 14. Including Afghanistan, Bangladesh, India, Pakistan, and Sri Lanka. 15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates. 16. Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland, and Zimbabwe. 17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela. 18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Niger, Nigras, Guinea, Guinea, Resau, New Coast, Huberia, Mali Mauritania, Niger, Nigras, Forgas, License, Cales, Voltes and Western.

Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.

18. Including Benin, Cameroon, Equatorial Guinea, GGhana, Guinea, Gu

14 Retailing

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2.7 9.0 0.4 1.3 0.2 1.3 0.1

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14.1 Index numbers of retail sales in Great Britain Seasonally adjusted

Sales: weekly average 1980=100

	All retailers	Food retailers	Mixed retail	Non-foo	d retailers			All retailers	Food retailers	Mixed retail	Non-foo	d retailers		
	retailers	retailers	business	Total	Clothing and footwear	hold	Other non- food	1 retailers	1	business	Total	Clothing and footwear	House- hold goods	Other non- food
	Volume							Value						
Sales in 1980 (£ million)	57 406	22 556	10 913	23 937	5 281	8 923	9 733	57 406	22 556	10 913	23 937	5 281	8 923	9 733
1980	100.0	100.0	100.0	100.0	100	100	100	100.0	100.0	100.0	100.0	100	100	100
1981	100.4	100.7	100.9	100.0	100	101	98	108.2	110.0	105.9	107.5	102	107	111
1982	102.5	101.6	104.5	102.4	106	105	98	116.9	119.4	114.5	115.7	108	114	121
1983	107.9	105.9	110.2	108.7	116	116	98	127.7	128.9	125.6	127.6	120	130	130
1982 1st quarter	101.8	101.1	103.3	101.8	105	102	100	114.5	116.9	111.5	113.5	107	110	121
2nd quarter	101.3	101.2	102.3	101.0	105	101	99	115.1	118.9	111.4	113.3	107	110	120
3rd quarter	102.9	101.7	105.5	102.7	106	107	97	117.6	119.7	115.6	116.6	109	116	121
4th quarter	103.9	102.5	106.9	103.9	108	109	97	120.5	122.1	119.6	119.5	112	120	123
1983 1st quarter	105.5	104.1	107.3	105.9	110	113	98	122.8	123.6	120.1	123.3	114	125	127
2nd quarter	107.3	104.9	109.4	108.7	116	116	98	126.0	126.0	124.0	127.0	121	130	127
3rd quarter	108.3	106.4	110.5	109.2	117	117	98	129.2	130.9	126.5	128.7	122	131	131
4th quarter	110.3	108.1	113.6	111.0	119	119	99	133.0	135.1	131.9	131.4	125	134	133
1984 1st quarter	108.5	107.1	110.5	108.9	117	116	98	131.4	134.3	127.8	130.4	121	132	134
2nd quarter	111.7	108.0	114.1	114.0	127	121	101	136.9	138.1	133.6	137.3	132	139	139
1984 January	107.7	106.2	109.5	108.3	115	116	98	129.2	131.1	126.0	128.9	118	131	133
February	109.5	107.6	112.5	110.0	119	118	98	132.9	135.5	130.2	131.7	123	134	134
March	108.3	107.3	109.6	108.6	118	115	98	132.0	136.0	127.2	130.5	122	131	135
April	112.2	108.7	115.3	114.1	129	120	101	137.3	138.4	134.4	137.6	134	139	138
May	110.7	107.3	111.4	113.5	123	121	101	135.7	137.1	130.3	136.7	129	139	139
June	112.1	108.0	115.3	114.4	129	121	100	137.6	138.7	135.7	137.6	133	139	138

The indices for all retailers, food retailers, mixed retail businesses and total non-food retailers are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.

Source: Business Statistics Office

14.2 Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted

Sales: weekly average 1980 = 100

	All retailers ¹	Food retail	lers				Clothing a	and footwear	retailers		
	retailers.	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers fishmonge poulterers		Dairy- men	Total value of sales	Foot- wear leather, travel goods	Men's and boys wear retailers	Wo- men's wear retailers
Sales in 1980 (£ million)	57 406	22 556	17 172	2 165	978	783	1 458	5 281	1 321	1 157	2 803
1980	100.0	100	100	100	100	100	100	100	100	100	100
1981	108.2	110	111	105	105	106	111	102	103	99	102
1982	116.9	119	122	110	110	111	119	108	113	104	108
1983	127.7	129	134	108	114	112	125	120	126	117	119
1982 1st quarter	107	113	114	111	109	108	118	90	92	90	90
2nd quarter	110	118	119	106	127	111	124	100	107	95	99
3rd quarter	113	116	119	104	102	113	115	107	116	104	104
4th quarter	137	130	135	117	100	112	119	137	136	127	141
1983 1st quarter	116	121	124	108	104	110	122	97	97	97	97
2nd quarter	120	124	128	105	117	111	127	113	123	107	111
3rd quarter	124	127	131	100	119	112	125	120	131	116	116
4th quarter	151	144	152	117	117	115	126	152	151	148	154
1984 1st quarter	123	130	135	108	116	110	130	103	104	103	103
2nd quarter	131	137	143	105	134	118	131	123	134	119	120
1984 January	123	125	130	108	106	104	120	115	115	130	109
February	122	131	135	108	120	110	136	96	97	91	97
March	124	133	138	108	121	116	133	99	101	92	102
April	131	137	144	105	130	116	130	122	142	111	116
May	131	140	145	111	139	116	135	121	127	117	120
June	130	136	141	100	133	120	130	126	134	127	122

For footnote 1 see Table 14.1.

Source: Business Statistics Office

Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted

continued Sales: weekly average 1980=100

	Household go	ods retailers				showrooms china and	
	Total value of sales	Furniture, carpet & household textiles retailers	Electrical and music goods retailers	TV and other Hire and Repair businesses	Electricity showrooms		fancy goods
Sales in 1980 (E million)	8 923	3 245	2 036	936	352	240	2 114
1980	100	100	100	100	100	100	
1981	107	104	107	111	102	105	
1982	114	109	118	120	111	112	
1983	130	125	134	135	131	119	131
1982 1st quarter	108	105	105	120	106	114	
2nd quarter	102	97	93	113	90	93	115
3rd quarter	112	107	114	119	113	108	114
4th quarter	135	127	159	128	135	135	125
1983 1st quarter	123	121	126	133	122	123	121
2nd quarter	121	117	110	130	116	109	135
3rd quarter	125	121	125	132	131	110	129
4th quarter	150	143	176	143	155	133	141
1964 1st quarter	131	131	128	143	133	119	129
2nd quarter	129	123	111	136	128	109	153
1984 January	137	146	139	147	141	112	120
February	133	129	131	145	133	123	136
March	124	119	117	138	126	121	132
April	130	125	113	137	116	102	158
May	128	124	113	135	131	124	146
June	127	120	109	136	135	103	154

	All other	non-food ret	ailers					Mixed ret	tail business	es		Stocks at end
	Total value of sales	Confec- tioners, tobacco- nists and	Off Licences	Book- sellers, stationers and news-	Chemists ²	Jewellers	All other non- food	Total value of sales	Mixed busines- ses ³	Other mixed busines- ses	General mail order	of period⁴ € million
	sales	news- agents		agents			1000	34103		309		kinds of busines- ses
Sales in 1980 (Emillion)	9 733	4 545	1 427	704	647	814	1 596	10 913	7 899	692	2 322	
1980	100	100	100	100	100	100	100	100	100	100	100	7 111
1961	111	114	117	109	111	100	107	106	108	100	99	7 692
1982	121	124	129	119	121	102	117	115	118	108	104	8 062
1983	130	130	135	132	131	111	131	126	131	117	110	8 360
1982 1st quarter	111	121	108	114	106	83	104	99	97	91	106	8 014
2nd quarter	113	121	118	95	119	81	110	101	103	93	99	8 133
3rd quarter	118	123	126	106	120	95	115	106	110	106	93	8 188
4th quarter	142	132	163	161	141	152	137	152	162	141	120	8 062
1983 1st quarter	118	127	112	122	112	86	113	107	107	100	111	8 140
2nd quarter	120	124	123	107	128	88	125	112	114	101	108	7 916
3rd quarter	128	130	135	117	132	102	131	116	122	115	96	8 256
4th quarter	152	139	169	180	151	169	155	167	180	153	124	8 360
1984 1st quarter	124	131	116	124	118	93	128	114	114	103	114	8 691
2nd quarter	131	134	134	109	137	96	147	121	126	107	110	8 629
1984 January	117	123	112	125	115	85	117	119	118	112	123	
February	123	132	115	130	116	94	121	108	110	94	108	
March	129	136	120	120	123	98	143	114	116	103	112	
April	131	138	130	109	144	90	138	125	129	106	114	
May	131	133	133	110	133	93	153	117	120	104	112	
June	132	132	138	109	134	104	151	122	128	110	105	

Source: Business Statistics Office

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For footnote 1 see Table 14.1.
2. Excluding receipts under the National Health Service.
3. With turnovers of £8 million or more in 1980.
4. The retail stocks figures are collected and published on a quarterly basis.

15 External trade

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15.1 Value of exports and imports (f.o.b.): analysis by commodity classes

£ million, seasonally adjusted

	Total	Food,	Basic	Fuels	Total	Manufac	tures excl	luding err	atics1					
		bever- ages and	materials		manu- factures	Total			es excluding d silver (PS					
		tobacco					Total	Chemi- cals	Other	Total	Passen- ger moto cars		Inter- mediate	Capita
SITC (Rev. 2) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2
Exports														
1980	47 364	3 257	1 449	6 429	34 818	31 180	11 944	5 286	6 658	19 236	838	3 388	8 054	6 955
1981	50 698	3 628	1 298	9 6 1 6	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135
1982	55 558	3 960	1 340	11 237	37 313	34 052	12 687	6 119	6 568	21 365	960	3 523	9 225	7 656
1983	60 534	4 235	1 586	13 127	39 919	35 756	13 832	6 929	6 903	21 924	996	3 9 1 4	9 288	7 726
1982 July	4 552	324	112	1 009	2 971	2 756	1 036	516	521	1 720	57	280	782	601
August	4 412	309	97	1 028	2 865	2 641	954	473	481	1 687	74	277	717	619
September	4 691	333	115	953	3 156	2 880	1 070	526	543	1811	86	294	764	666
October	4 674	328	106	1 064	3 057	2 773	1 005	497	508	1 768	83	302	754	628
November	4 874	347	108	1 055	3 244	2 831	1 046	513	533	1 785	92	285	776	631
December	4 923	370	120	1 047	3 220	2 865	1 052	523	528	1 813	83	295	771	664
1002 January	4744	201	400	4 400	2 005	9.740	4.000	544	FOO	1.070	60	200	742	595
1983 January	4714	361	123	1 168	2 935	2 746	1 070	541	529	1 676	69	300	713	644
February	4 922	392	124	992	3 285	2 906	1 103	548	556	1 802	81	308	769	
March	5 145	361	127	1 101	3 411	2 961	1 141	568	573	1 821	88	342	748 749	642
April	4 835	320	128	1 033	3 208	2 891	1 116	566	550	1 775	57	314 309	761	665
May	4 792 5 060	328	124	1 046	3 160	2 849 3 006	1 099	541 586	558 627	1 750 1 794	76 76	310	761	647
June		345	135		3 413		1 212							
July	4 772	331	130	998	3 172	2 900	1 134	578	556	1 766	66	307	768	626
August	4 922	351	131	1 016	3 296	2 926	1 116	575	541	1 810	77	324	747	663
September	5 137	342	129	1 072	3 467	2 983	1 147	585	562	1 836	101	328	758	648
October	5 174	351	139	1 154	3 386	3 061	1 194	608	586	1 867	96	328	832	611
November December	5 279 5 782	371 382	141 155	1 164	3 467 3 720	3 172 3 354	1 224	614 620	610 655	1 948 2 078	93 116	362 382	814 867	679 712
December	3 /02	302	199	1 340	3 /20	3 304	1270	020	000	20/0	110	302	007	/ 14
1984 January	5 187	388	139	1 151	3 411	3 170	1 237	619	618	1 932	70	343	841	678
February	5 987	395	141	1 319	3 979	3 425	1 308	683	624	2 117	106	380	917	715
March	5 685	393	156	1 315	3 678	3 282	1 272	633	638	2 010	91	377	841	702
April	5 412	393	165	1 055	3 647	3 321	1 324	670	654	1 996	87	364	862	683
May	5 593	383	165	1 178	3 711	3 352	1 314	854	660	2 038	83	367	891	69E
June July	5 862 5 450	391 341	170 148	1 262 1 295	3 874 3 534	3 443 3 206	1 315	637 642	678 606	2 128 1 958	85 72	371 364	899 847	773 676
July	5 400	341	140	1 230	3 334	3 200	1 240	042	000	1 330	12	304	0-47	
Imports														
1980	49 773	6 153	4 049	6 875	31 177	27 014	10 790	3 147	7 643	16 225		4 692	4 759	4 662
1981	51 169	6 537	4 000	7 166	31 993	29 562	11 192	3 597	7 596	18 370	2 221	5 631	5 467	5 05
1982	56 978	7 251	3 930	7 409	37 114	34 795	12 795	4 179	8 616	22 000	2 882	5 909	6 674	6 536
1983	65 993	7 853	4 723	7 067	44 905	41 609	14 886	5 120	9 766	26 723	3 659	6 902	8 121	8 04
1982 July	4 611	598	323	633	2 982	2 806	1 032	332	700	1 775	197	497	545	538
August	4 601	590	297	609	3 009	2 889	1 012	336	676	1 878	287	484	555	552
September	4 800	607	318	607	3 163	2 896	1 070	347	723	1 826	223	503	562	539
October	4 767	605	304	606	3 138	2 980	1 064	367	697	1 916	250	495	596	57
November	4 678	541	317	612	3 092	2 892	1 036	327	709	1 856	242	485	562	56
December	4 843	636	338	461	3 285	3 010	1 072	360	712	1 938	263	497	583	59
1983 January	5 369	658	362	603	3 564	3 312	1 169	408	761	2 143	280	541	683	63
February	5 317	656	363	423	3 706	3 338	1 198	412	786	2 140	296	547	650	64
March	5 276	611	371	630	3 541	3 274	1 147	399	748	2 127	266	574	655	63
April	5 444	622	409	565	3 733	3 454	1 198	413	785	2 256	292	621	672	67
May	5 611	637	399	662	3 782	3 290	1 200	409	791	2 090	288	494	662	64
June	5 350	642	393	572	3 606	3 349	1 205	412	793	2 145	342	518	640	64
July	5 407	631	351	614	3 706	3 434	1 236	409	826	2 199	343	546	660	65
August	5 407	633	401	569	3 704	3 474	1 241	420	821	2 232	339	584	645	66
September	5 474	652	395	630	3 709	3 441	1 239	424	814	2 203	331	542	665	66
October	5 954	716	444	665	4 035	3 759	1 352	467	885	2 407	278	650	734	74
November	5 581	704	424	600	3 759	3 593	1 340	459	880	2 253	285	589	705	67
December	5 803	691	412	535	4 061	3 891	1 362	487	875	2 530	318	697	749	76
1984 January	5 927	715	427	524	4 183	3 947	1 432	503	929	2 515	329	626	806	75
February	5 820	722	430	592	3 999	3 846	1 426	500	926	2 420		663	766	69
March	6 316	738	442	675	4 348	3 890	1 435	510	925	2 455		649	791	74
April	6 657	786	450	842	4 471	4 114	1 494	533	961	2 620		725	822	76
May	6 327	737	435	820	4 223	3 932	1 401	503	897	2 531	274	655	795	80
June	6 446	714	431	800	4 371	4 082	1 446		942	2 635		689	848	85
		673	396	694	4 136	3 875			883	2 509		645	838	78

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1)).
 Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

15.2 Value of United Kingdom exports (f.o.b.)

		1982	1983	1984		1964			Jan/June
		1302	1303	1st quarter	2nd quarter	April	May	June	- 1984 compared with Jan/ June 1983
0.	Food and live animals chiefly for food	2 508.3	2 748.6	825.9	712.6	238.4	238.7	235.5	+14
	00. Live animals chiefly for food	179.1	187.4	35.8	21.0	5.7	7.1	8.1	-3
	01. Meet and meet preparations	347.5	496.2	129.8	135.1	40.0	51.8	43.4	+9
	Dairy products and birds' eggs Fish, crustaceans and molluscs, and preparations	325.6	305.9	77.7	60.1	19.5	22.7	17.9	+9
	thereof	162.3	203.6	45.8	49.9	16.2	16.7	17.0	+10
	04. Cereals and cereal preparations	773.9	736.7	301.8	211.6	83.2	63.0	65.5	+34
	05. Vegetables and fruit	154.0	163.2	54.9	43.1	14.1	14.8	14.3	+23
	06. Sugar, sugar preparations and honey	121.1	144.9	36.6	47.5	13.9	13.7	20.0	+8
	Coffee, tea, cocoa, spices and manufactures thereof B. Feeding stuff for animals (not including unmilled	252.2	291.3	85.7	80.9	27.6	26.8	26.5	+17
	coreals)	69.0	78.7	22.1	22.2	6.5	7.4	8.4	+6
	09. Miscellaneous edible products and preparations	123.8	140.7	35.8	41.1	11.8	14.9	14.4	+6
	Beverages and tobacco	1 451.5	1 486.2	359.4	372.4	136.5	119.6	116.3	+8
-	11. Beverages	1 060.1	1 051.2	247.5	269.5	95.3	86.7	87.6	+8
	12. Tobacco and tobacco manufactures	391.4	435.0	111.9	102.8	41.3	32.9	28.7	+9
2	Crude materials, inedible, except fuels	1 293.7	1 527.3	461.2	492.3	158.0	172.1	162.5	+22
•	21. Hides, skins and fur skins, raw	180.5	200.2	84.0	75.8	25.8	30.1	19.9	+36
	22. Oil seeds and oleaginous fruit	7.9	37.8	4.5	6.2	2.8	2.7	0.7	-61
	23. Crude rubber (including synthetic and reclaimed)	122.8	141.7	36.8	45.7	16.2	14.7	15.1	+25
	24. Cork and wood	28.6	24.1	5.5	6.8	2.3	2.2	2.3	-4
	Pulp and waste paper Textile fibres (other than wool tops) and their wastes	11.6	15.8	5.5	7.1	1.9	2.5	2.7	+74
	(not manufactured into yarn or fabric) 27. Crude fertilisers and crude minerals (excluding	314.2	374.7	112.5	116.2	36.5	39.1	40.6	+20
	coal, petroleum and precious stones)	224.2	223.9	56.7	62.5	18.2	23.2	21.1	+8
	28. Metalliferous ores and metal scrap	346.6	444.2	136.3	154.3	48.1	51.9	54.4	+34
	29. Crude animal and vegetable materials	57.3	64.9	19.2	17.6	6.2	5.7	5.6	+16
3	Mineral fuels, lubricants and related materials	11 237.1	13 126.5	3 769.6	3 426.4	953.4	1 219.6	1 234.2	+16
	 Petroleum, petroleum products and related materials 	10 685.7	12 525.0	3 619.7	3 324.8	918.1	1 192.4	1 195.0	+18
	32, 34 and 35. Coal, coke, gas and electric current	551.4	601.6	150.0	101.6	35.3	27.2	39.2	-21
4	. Animal and vegetable oils, fats and waxes	46.5	59.1	17.1	23.2	7.6	8.3	7.3	+50
5	. Chemicals and related products	6 119.3	6 929.3	1 956.3	2 062.5	657.3	734.3	670.6	+17
	51. Organic chemicals	1 592.3	1 927.3	569.2	583.6	179.4	234.0	169.9	+21
	52. Inorganic chemicals	694.9	699.8	181.8	194.2	66.7	53.0	74.6	+7
	Dyeing, tanning and colouring materials	464.1	568.7	160.0	164.0	50.0	58.3	55.7	+ 18
	 Medicinal and pharmaceutical products Essential oils and perfume materials; toilet, polish- 	978.0	1 074.2	293.4	296.6	98.8	101.0	97.1	+ 10
	ing and cleansing materials	525.1	574.3	165.2	171.9	53.0	63.9	55.0	+21
	56. Fertilisers manufactured	48.8	69.7	15.6	18.2	7.3	5.9	4.9	-11
	Explosives and pyrotechnic products Artificial resins and plastic materials, and cellulose	36.8	40.1	10.5	9.5	2.3	4.4	2.7	-6
	esters and ethers 59. Chemical materials and products, not elsewhere	875.3	980.1	279.0	306.9	95.6	104.9	106.4	+22
	specified	904.1	995.0	281.6	317.7	104.2	108.7	104.4	+17
6	Manufactured goods classified chiefly by material 61. Leather, leather manufactures n.e.s., and dressed	7 940.5	8 862.2	2 462.2	2 617.2	835.1	869.6	911.6	+15
	fur skins	202.1	232.9	70.8	77.7	21.9	32.4	23.1	+31
	62. Rubber manufactures n.e.s.	417.9	451.8	118.1	119.9	38.9	41.2	39.8	+1
	 Cork and wood manufactures (excluding furniture) Paper, paperboard and articles of paper pulp, of 	83.2	85.2	28.0	27.0	9.4	9.4	8.2	+36
	paper or of paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and	503.1	543.1	152.3	173.1	53.0	61.1	58.8	+21
	related products	1 192.0	1 284.6	352.2	375.1	113.3	131.0	131.0	+15
	66. Non-metallic mineral manufactures n.e.s.	1 609.9	1 995.0	686.2	613.9	219.4	216.0	178.5	+32
	67. Iron and steel	1 291.8	1 330.9	346.2	396.3	135.2	131.0	129.4	+11
	68. Non-ferrous metals	1 244.7	1 614.5	357.5	467.8	128.7	122.1	216.7	+3
	69. Manufactures of metal n.e.s.	1 395.6	1 324.0	351.0	366.4	115.2	125.4	126.1	+6

See Note and footnote on page 91.

Source: Department of Trade and Industry

No to with part a) b) c) d)

15 2 Value of United Kingdom exports (f.o.b.)

continued

nillion

June pared Jan/ 1983

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Trade

£ million

		1982	1963	1984		1984			Jan/June
				1st quarter	2nd quarter	April	May		compared with Jan/ June 1983
	chinery and transport equipment	18 100.9	18 313.7	5 039.5	5 120.1	1 583.6	1 759.1	1 777.9	
71.	Power generating machinery and equipment	2 809.1	2 472.5	674.7	635.2	202.6	214.8	217.0	+7
72.	Machinery specialised for particular industries	2 601.3	2 336.3	639.7	632.3	198.1	225.6	209.2	
74.	Metalworking machinery General industrial machinery and equipment n.e.s.,	522.4	416.2	106.1	124.7	36.1	43.4	45.2	
	and machine parts n.e.s. Office machines and automatic data processing	2 411.8	2 333.2	615.4	644.2	203.7	221.4	219.9	
76.	equipment Telecommunications and sound recording and	1 599.5	2 049.2	610.5	723.9	202.8	257.8	263.3	
77.	reproducing apparatus and equipment Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non- electrical counterparts n.e.s., of electrical household	897.2	991.7	254.5	258.1	84.3	71.0	102.6	
	type equipment)	2 117.0	2 289.5	646.6	661.7	215.8	223.9	221.7	
78.	Road vehicles (including air cushion vehicles)	3 109.0	3 084.1	817.2	872.7	286.7	293.3	292.8	
79.	Other transport equipment	2 033.5	2 341.1	674.8	567.4	153.5	207.9	206.3	+10
	scellaneous manufactured articles Sanitary, plumbing, heating and lighting fixtures	5 151.8	5 814.1	1 581.7	1 627.1	505.4	574.4	548.4	+ 11
	and fittings n.e.s.	107.0	108.3	29.0	30.5	9.7	10.7	10.2	+ 14
	Furniture and parts thereof	240.9	257.8	67.6	67.1	20.9	22.9	23.3	
	Travel goods, handbags and similar containers	19.1	19.3	5.3	5.4	1.9	1.8	1.7	
84.	Articles of apparel and clothing accessories	840.0	865.4	201.4	210.2	65.5	67.5	77.1	
85.	Footwear Professional, scientific and controlling instruments	114.9	123.4	33.7	31.9	12.0	10.5	9.5	+ 1;
	and apparatus n.e.s.	1 255.4	1 472.4	414.3	417.8	132.2	146.2	140.0	+2
88.	Photographic apparatus, equipment and supplies								
	and optical goods n.e.s., watches and clocks	551.9	573.6	156.6	168.9	52.5	56.9	59.7	
89.	Miscellaneous manufactured articles n.e.s.	2 022.7	2 393.8	673.7	695.3	210.7	258.0	226.9	+2.
⊢8.	Manufactured goods	37 312.6	39 919.1	11 039.6	11 426.9	3 581.3	3 937.4	3 908.6	+1
). Co	ommodities and transactions not classified elsewhere	1 708.2	1 666.9	418.3	428.1	134.0	143.1	151.8	+
Total	United Kingdom exports	55 557.8	60 533.7	16 891.1	16 881.8	5 209.2	5 838.7	5 816.1	+1:

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously, these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.
 b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

d) Gold bullion purchased as a commodity by the general public is included for the first time.

 The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.3 Value of United Kingdom imports (c.i.f.)

F	m	5	ä	۱â	0	m

		1982	1983	1984		1984			Jan/June 1984 compared
				1st quarter	2nd quarter	April	May	June	
	ood and live animals chiefly for food	6 414.1	6 891.3	1 884.6	2 013.8	659.6	691.8	663.7	+15
00). Live animals chiefly for food	133.1	170.3	44.4	35.6	12.9	13.1	9.5	+35
01	. Meat and meat preparations	1 370.9	1 313.5	297.9	349.4	107.1	128.8	113.6	-1
	Dairy products and birds' eggs Fish, crustaceans and molluscs, and preparations	567.9	629.2	122.7	175.1	54.6	61.5	59.1	-9
	thereof	404.2	505.6	132.4	116.5	38.9	39.7	38.2	+7
04	Cereals and cereal preparations	549.9	595.3	155.0	162.4	56.2	53.0	53.2	+6
05	i. Vegetables and fruit	1 608.3	1718.9	469.3	575.3	178.7	206.7	191.2	+18
	Sugar, sugar preparations and honey	429.5	424.4	120.9	127.0	39.2	40.0	47.6	+26
	7. Coffee, tea, cocoa, spices and manufactures thereof	722.4	800.0	337.0	292.5	105.2	89.1	98.2	+32
	cereals)	446.6	523.6	145.9	114.9	46.7	38.3	29.8	+11
06	Miscellaneous edible products and preparations	181.1	210.4	59.0	65.1	20.1	21.7	23.3	+21
	leverages and tobacco	836.7	962.1	211.4	270.2	74.3	90.9	105.8	+21
	1. Beverages	517.5	617.3	115.8	169.0	48.3	54.6	66.1	+10
	2. Tobacco and tobacco manufactures	319.2	344.7	95.6	101.2	26.0	36.4	39.7	+40
							448.5		
	rude materials, inedible, except fuels	3 612.9	4 364.5	1 201.6	1 198.2	384.4	418.3	395.7	+11
	Hides, skins and fur skins, raw	189.5	184.9	79.3	48.8	17.6	14.7	16.5	+17
	2. Oil seeds and oleaginous fruit	259.6	216.9	37.4	46.3	13.9	19.9	12.4	- 14
23	Crude rubber (including synthetic and reclaimed)	182.9	197.4	60.1	59.0	19.7	19.3	19.9	+23
2/	I. Cork and wood	673.8	938.0	228.2	240.9	70.3	84.9	85.6	+14
21	5. Pulp and waste paper 6. Textile fibres (other than wool tops) and their wastes	412.0	428.0	127.9	151.7	48.6	51.4	52.4	+31
	(not manufactured into yarn or fabric) 7. Crude fertilisers and crude minerals (excluding	410.8	475.6	150.4	157.8	56.3	52.7	48.5	+25
-	coal, petroleum and precious stones)	263.5	285.7	75.8	83.7	26.0	30.8	26.7	+16
21	Metalliferous ores and metal scrap	977.5	1 358.1	351.9	344.5	107.6	123.0	113.9	-3
	Crude animal and vegetable materials	243.3	279.9	90.7	65.4	24.3	21.6	19.6	+13
2. 0	Mineral fuels, lubricants and related materials	7 408.6	7 067.1	1 956.5	2 376.6	704.5	870.3	790.6	+23
	Petroleum, petroleum products and related materials	6 276.9	5 738.0	1 452.2	1 837.2	510.8	689.9	625.5	+17
	2, 34 and 35. Coal, coke, gas and electric current	1 131.6	1 329.0	504.3	539.3	193.8	180.4	165.1	+47
s. <i>s</i>	Animal and vegetable oils, fats and waxes	317.0	358.8	126.7	121.6	36.2	37.8	47.7	+62
5. (Chemicals and related products	4 179.1	5 119.5	1 583.1	1 549.4	497.0	536.4	516.5	+25
	Organic chemicals	1 171.9	1 456.3	486.6	460.6	148.8	150.7	161.5	+38
	2. Inorganic chemicals	539.3	561.3	142.4	139.5	39.6	56.9	43.1	-11
	Dyeing, tanning and colouring materials	198.0	235.1	66.8	70.3	22.7	24.3	23.2	+19
	Medicinal and pharmaceutical products	374.6	470.1	126.7	129.9	43.2	47.2	40.3	+13
5	Essential oils and perfume materials; toilet, polish-								
	ing and cleansing materials	242.2	305.3	89.0	97.4	28.2	33.8	35.3	+30
5	Fertilisers manufactured	127.1	172.5	80.3	57.4	24.8	18.4	14.2	+56
	Explosives and pyrotechnic products Artificial resins and plastic materials, and cellulose	10.9	14.1	4.7	5.0	1.2	1.8	2.0	+28
5	esters and ethers 9. Chemical materials and products, not elsewhere	1 017.7	1 323.4	404.5	418.4	132.6	143.9	141.9	+30
	specified	497.4	581.3	182.2	171.0	55.8	59.3	55.0	+ 19
	Manufactured goods classified chiefly by material 1. Leather, leather manufactures n.e.s., and dressed	9 852.5	11 840.1	3 419.6	3 372.7	1 073.4	1 117.3	1 184.2	+15
-	fur skins	154.6	184.0	55.4	65.2	23.4	20.5	21.3	+36
	2. Rubber manufactures n.e.s.	326.2	419.6	121.9	119.8	39.7	39.3	40.8	+ 15
	Cork and wood manufactures (excluding furniture) Paper, paperboard and articles of paper pulp, of	436.3	578.8	174.7	152.1	55.5	51.4	45.1	+4
6	paper or of paperboard 15. Textile yarn, fabrics, made-up articles n.e.s., and	1 675.1	1 906.3	535.9	550.7	167.7	194.6	189.6	+ 18
	related products	1 927.6	2 320.1	685.0	678.7	217.7	226.8	234.4	+ 15
	6. Non-metallic mineral manufactures n.e.s.	1 520.3	2 085.5	660.0	633.8	193.4	194.8	245.5	+16
	37. Iron and steel	1 367.3	1 260.7	352.1	361.3	105.8	122.3	133.6	+20
- 1									-4
	8. Non-ferrous metals	1 495.7	1 976.3	503.6	475.3	161.8	152.9	160.5	-4

See Note and footnote on page 93.

15.3 Value of United Kingdom imports (c.i.f.)

continued

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£ million

		1982	1983	1984		1984			Jan/June 1984 – compared
				1st quarter	2nd quarter	Apr	May	June	with Jan/ June 1983
. Machinery	and transport equipment	16 464.2	20 230.7	5 572.2	5 996.6	2 009.0	2 025.8	1 998.8	+13
	nerating machinery and equipment	1 482.7	1 569.2	444.5	444.2	131.1	155.2	158.5	+9
72. Machiner	y specialised for particular industries	1 485.9	1 731.8	489.1	540.3	173.6	177.8	190.4	+20
	king machinery ndustrial machinery and equipment n.e.s.,	380.6	342.4	87.9	117.9	29.8	38.1	50.0	+20
and mach	nine parts n.e.s.	1 634.4	1 845.6	522.8	571.9	179.4	197.6	194.5	+19
equipme		2 121.9	3 019.9	855.3	1 032.8	302.7	346.4	383.3	+34
77. Electrical n.e.s., an	ing apparatus and equipment machinery, apparatus and appliances d electrical parts thereof (including non- counterparts n.e.s., of electrical household	1 586.2	1 916.4	446.4	452.2	140.4	141.0	171.7	+5
type equi		2 179.1	2 807.3	841.0	913.5	294.4	308.5	311.5	+33
	icles (including air cushion vehicles)	4 489.6	5 753.7	1 596.1	1 519.8	550.5	518.0	451.6	+1
	nsport equipment	1 103.8	1 244.4	289.1	403.9	207.0	143.2	87.3	-11
	ous manufactured articles	6 618.4	7 714.7	2 221.4	2 278.4	717.2	780.2	783.2	+22
	plumbing, heating and lighting fixtures					***	***	13.1	+14
and fittin		103.5	126.7	34.2	36.6	11.9 48.1	11.6 55.9	53.4	+23
	and parts thereof	400.1	490.5	139.1 41.9	157.5 38.6	12.3	13.1	13.2	+31
	ods, handbags and similar containers of apparel and clothing accessories	108.6 1 500.0	131.1	508.5	435.3	138.6	144.9	152.2	+24
85. Footwea		468.3	542.0	173.6	158.1	56.5	50.3	51.4	+17
		460.3	542.0	1/3.0	158.1	30.3	50.3	31.4	+17
	onal, scientific and controlling instruments eratus n.e.s.	1 052.1	1 303.7	380.9	387.2	128.1	128.8	130.8	+19
	ophic apparatus, equipment and supplies	1 002.1	1 303.7	300.3	307.4	120.1	120.0	100.0	. 10
	cal goods n.e.s., watches and clocks	761.0	862.3	244.6	268.3	87.5	90.7	90.6	+25
	neous manufactured articles n.e.s.	2 224.9	2 657.0	698.6	796.7	234.3	284.9	278.5	+21
5—8. Manufa	ctured goods	37 114.2	44 905.0	12 796.5	13 197.0	4 296.6	4 459.6	4 482.7	+16
9. Commodit elsewi	ies and transactions not classified here	1 274.8	1 444.3	292.4	323.5	90.5	122.1	111.3	-30
Total United N	lingdom Imports	56 978.2	65 993.1	18 469.5	19 500.9	6 246.1	6 690.9	6 597.6	+16

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.4 Value of exports and imports (f.o.b.): analysis by areas

£ million, seasonally adjusted

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	Total	Developed	countries				Developing	g countries		Centrally
		Total	European Community	Rest of West ern Europe		Other devel- oped coun- tries	Total	Oil exporting countries	Other develop- ing countries	
aports										
980	47 357	20 543	6 750	5 329	2 662	4 777	5 848	1 308		
981	50 698	37 281	20 940	6 293	7 121	2 928	12 166	5 911	6 255	1 125
962	55 558	41 393	23 124	6 681	8 353	3 235	13 053	6 445	6 608	974
983	60 534	46 508	26 516	7 516	9 342	3 133	12 783	6 122	6 661	1 112
982 June	4 531	3 346	1 905	527	626	287	1 036	496	540	67
July	4 552	3 507	1 964	574	703	266	1 014	479	535	75
August	4 412	3 351	1 834	505	759	252	1 067	533	534	70
September	4 691	3 561	2 029	569	691	272	1 037	515	521	105
October	4 674	3 532	1 946	565	779	243	1 079	539	539	93
November	4 874	3 621	1 869	589	915	248	1 139	582	558	86
December	4 923	3 617	2 050	583	730	254	1 151	579	572	109
1983 January	4714	3 568	2 071	635	649	212	1 027	527	500	83
February	4 922	3 722	2 215	569	708	230	1 146	514	632	101
March	5 145	3 943	2 297	697	720	229	1 047	523	524	93
April	4 835	3 695	2 076	582	780	258	969	474	494	84
May	4 792	3 671	2 075	612	726	257	1 005	495	510	89
June	5 060	3 824	2 161	619	790	253	1 055	520	534	101
July	4 772	3 648	2 200	533	647	268	1 108	505	603	91
August	4 922	3 868	1 993	642	946	288	1 019	499	520	102
September	5 137	3 977	2 193	602	903	279	1 075	536	539	97
October		4 066			740	269	1 072	467	604	86
	5 174		2 426	631						95
November December	5 279 5 782	4 075	2 310 2 497	674 721	928 905	263 327	1 061 1 199	504 557	557 643	91
	0 702	4401	2 407		500					
1984 January	5 187	4 001	2 353	684	695	268	1 030	465	585	101
February	5 987	4 771	2 501	833	1 108	328	1 169	512	657	116
March	5 685	4 469	2 573	680	900	315	1 063	500	563	124
April	5 412	4 191	2 421	673	815	282	1 017	445	572	122
May	5 593	4 445	2 426	641	1 037	341	1 036	414	622	91
June	5 862	4 565	2 551	838	868	307	1 046	467	579	228 107
July	5 450	4 383	2 583	745	777	277	1 032	440	593	107
Imports	40.000									
1980	49 773	20 574	7 265	7 464	3 367	4 253	5 680	1 070		
1981	51 169	40 783	21 718	7 799	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 191	25 269	8 390	8 095	4 436	9 349	3 453	5 896	1 327
1983	65 993	54 729	30 098	10 444	9 027	5 159	9 611	2 824	6 786	1 534
1962 June	4 862	3 882	2 148	710	689	335	793	301	492	126
July	4 611	3 631	2 002	649	649	331	859	369	489	103
August	4 601	3 652	1 978	661	651	361	774	328	446	82
September	4 800	3 914	2 177	690	679	368	775	301	473	99
October	4 767	3 896	2 205	654	676	361	797	317	480	100
November	4 678	3 823	2 064	699	683	376	757	264	493	139
December	4 843	4 109	2 256	782	703	370	612	170	442	99
1983 January	5 360	4 410	2 460	839	734	376	834	280	574	117
February	5 317	4 410	2 405	757	750	499	886	225	661	123
March	5 276	4 338	2 380	770	786	401	779	299	481	126
April	5 444	4 561	2 486	878	763	435	717	192	524	122
										140
- May June	5 611 5 350	4 631	2 435 2 460	1 005 755	736 711	455 419	876 799	267 260	609 539	136
July August	5 407 5 407	4 499 4 372	2 524 2 397	897 779	711 717	367 480	782 791	204 257	577 534	123 116
September	E 474	4 474	0.470	DOE	202			0.073	ero.	
October	5 954	5 015	2 4/9	1.043	727	403	815	25/	606	135 139
		4 719	2 725	1 043	791	456	854	248	605	
November December	5 581 5 803	4 955	2 620 2 727	918 937	779 824	402 466	771 706	165 191	606 516	132 126
1984 January	5 927 5 820	5 004 4 931	2 674	1 067	800	463	745	157	588 634	127 148
February			2 669	968	812	482	796	162		
March	6 316	5 360	2 892	1 152	836	480	773	159	614	155
April	6 657	5 449	3 029	1 112	851	457	1 012	309	703	147
May	6 327	5 201	2 782	1 054	857	508	985	292	693	175
June	6 446	5 279	2 839	1 157	865	419	934	235	699	160
	5 984	5 008	2 709	974	893	432	807	194	613	133

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

15.5 United Kingdom exports, by countries (f.o.b.)

	1982	1983	1984		1984			
			1st quarter	2nd quarter	March	April	May	June
Total trade	55 557.8	60 533.7	16 891.1	16 881.8	6 127.3	5 209.2	5 838.7	5 816.1
uropean Community: total	23 123.6	26 516.3	7 589.8	7 535.6	2 840.5	2 343.1	2 612.5	2 562.5
France	4 491.8	5 651.5	1 836.4	1 546.8	652.3	478.4	510.0	547.9
Belgium and Luxembourg	2 309.6	2 572.7	769.8	793.5	308.9	258.9	269.0	258.4
Netherlands	4 642.8	5 440.7	1 485.3	1.511.1	573.5	472.6	509.5	528.5
Germany, Federal Republic	5 412.5	6 064.0	1 677.4	1 779.0	594.1	560.8	684.2	534.1
Italy	2 024.3	2 292.8	632.7	672.9	254.3	205.5	210.4	257.3
Irish Republic	2 889.4	3 055.3	830.2	858.6	319.6	258.9	306.3	294.0
Denmark	1 098.2	1 159.2	296.1	285.6	116.1	81.8	94.0	109.7
Greece	255.1	280.2	61.8	88.0	21.6	26.1	29.1	32.8
Greece	230.1	200.2	01.0	00.0	21.0	20.1	23.1	32.6
lest of Western Europe: total	6 680.9	7 516.5	2 237.4	2 115.0	750.7	683.2	675.1	756.2
Norway	933.9	828.6	243.4	231.1	84.8	84.5	79.8	67.1
Sweden	1 935.6	2 397.5	828.6	685.9	281.9	181.1	222.6	282.1
Finland	513.3	539.7	133.8	164.5	43.0	48.1	42.2	74.2
Switzerland	1 195.7	1 385.9	449.8	386.8	119.8	152.4	120.5	113.9
Austria	250.8	273.7	79.0	76.5	29.4	24.1	27.0	25.4
Portugal	428.5	397.0	97.8	90.8	26.6	37.0	29.6	24.2
Spain	871.4	1 128.4	249.4	299.0	102.7	100.2	92.7	106.5
Yugoslavia	158.8	148.6	37.9	45.4	12.9	13.4	14.9	15.8
Turkey	218.1	244.0	77.5	83.1	31.6	26.5	28.2	28.4
Other countries	174.7		40.2	51.8	18.0	15.8	17.6	18.5
Other countries	1/4./	173.0	40.2	51.8	18.0	15.8	17.0	18.5
North America: total	8 353.3	9 341.6	2 506.6	2 730.9	896.3	782.8	1 048.2	900.1
Canada	852.1	968.3	280.2	274.8	79.6	78.9	105.6	90.3
United States	7 474.8	8 337.0	2 218.6	2 435.0	812.8	701.6	939.2	794.5
Other countries	26.4	36.3	7.8	21.0	3.9	2.2	3.5	15.3
Other developed countries: total	3 235.4	3 133.2	891.6	907.9	328.6	269.5	327.6	310.5
South Africa	1 190.7	1 109.0	299.6	311.1	109.6	96.5	105.2	109.7
Japan	680.9	797.8	224.8	230.9	93.2	75.0	82.3	73.6
Australia	1 041.5	940.3	276.1	283.1	83.2	78.2	106.5	97.7
New Zealand	322.3	286.1	91.2	82.9	42.5	19.8	33.7	29.5
Dil exporting countries: total	6 445.1	6 122.0	1 479.8	1 358.8	527.2	441.0	441.0	477.3
Algeria	199.2	233.4	94.9	75.2	33.2	15.1	24.3	35.5
Libya	261.0	274.2	58.9	60.2	19.4	24.7	18.3	17.1
Nigeria	1 225.8	798.3	184.6	127.6	45.9	28.0	46.5	53.1
Gabon	14.2	18.8	4.8	5.6	2.0	2.4	1.2	2.0
Saudi Arabia	1 361.5	1 478.6	361.7	355.7	136.2	115.0	125.0	115.6
Kuwait	333.1	333.3	77.7	71.9	28.7	25.3	23.1	23.3
Bahrain	152.0	150.3	35.6	34.9	11.3	12.1	10.1	12.7
Qatar			38.7	28.5	10.8	9.5	10.8	8.3
	245.4	216.4						
Abu Dhabi Dubai	272.9	219.2	49.5	46.7	21.2	17.4	15.6	13.8
	253.9	312.9	83.4	73.3	38.0	26.6	22.9	
Sharjah, etc	32.1	35.6	9.3	6.1	2.7	1.9	2.3	1.9
Oman	265.2	448.9	88.3	97.3	31.1	30.5	25.5	41.2
Iraq	873.7	400.3	76.4	68.2	24.1	24.4	20.1	23.6
Iran	333.6	630.0	150.4	201.7	46.5	72.8	57.3	72.0
Brunei	41.8	106.5	47.1	11.2	17.8	2.7	6.0	2.6
Indonesia	212.1	193.6	63.0	40.4	37.5	13.0	14.6	13.1
Trinidad and Tobago	158.4	148.8	24.6	26.5	9.9	8.9	8.6	9.2
Venezuela	148.6	87.9	20.8	20.8	5.8	7.8	6.8	6.2
Ecuador	60.8	35.0	10.2	6.9	5.1	3.0	1.8	2.1

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

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15.5 United Kingdom exports, by countries (f.o.b.)

continued

£ million

	1982	1983	1984		1984			
			1st quarter	2nd quarter	March	April	May	June
Other developing countries: total	6 607.8	6 660.9	1 800.8	1 748.9	631.4	553.6	614.4	580.8
Egypt	338.8	370.5	100.4	115.6	38.2	32.2	38.1	45.3
Ghana	66.7	82.2	20.5	16.9	6.1	6.6	5.5	4.8
Kenya	153.7	111.2	36.1	48.9	14.2	12.4	24.2	12.3
Tanzania	71.9	62.1	16.3	13.3	5.2	3.8	4.8	4.7
Zambia	61.2	55.5	17.6	13.8	8.9	4.1	4.8	5.0
Cyprus	111.8	127.8	30.8	40.9	11.6	17.5	12.8	10.7
Lebanon	67.6	81.4	14.6	16.9	3.5	4.6	8.7	3.5
Israel	264.1	354.9	94.3	96.4	34.7	30.6	31.9	34.1
Pakistan	199.1	191.6	64.4	62.4	22.4	19.0	21.1	22.3
India	805.0	804.8	199.0	201.6	66.2	72.1	65.4	64.1
Thailand	104.8	131.8	37.4	30.3	15.4	9.5	10.6	10.1
Malaysia	210.6	248.2	61.7	73.0	19.8	28.1	21.3	23.6
Singapore	406.0	469.2	127.2	123.2	38.8	40.9	42.1	39.9
Taiwan	125.2	128.5	33.6	38.7	12.4	10.7	11.3	16.6
Hong Kong	730.7	726.7	211.9	208.3	86.9	57.5	80.3	70.2
South Korea	167.7	168.9	51.5	53.7	18.6	14.2	19.0	20.5
Phillipines	97.7	102.9	17.4	18.1	6.2	5.0	6.5	6.6
Jamaica	55.9	116.2	11.6	12.4	6.0	4.2	3.7	4.5
Mexico	162.9	95.7	38.7	27.9	10.7	7.0	12.9	8.1
Chile	56.9	43.5	15.4	16.6	7.2	5.1	6.6	4.9
Brazil	158.8	157.8	49.5	63.7	16.1	14.1	30.4	19.3
Argentina	37.3	4.5	1.6	2.2	1.2	1.0	1.0	0.1
Other countries	2 153.4	2 024.9	549.4	454.3	181.1	153.4	151.7	149.7
Centrally planned aconomies:								
total	974.2	1 112.2	353.0	450.7	140.3	125.2	108.3	217.2
Soviet Union	356.1	445.0	138.3	199.0	68.0	60.1	55.0	83.9
German Democratic Republic	63.7	61.0	37.0	18.2	14.9	10.1	3.6	4.6
Poland	133.2	151.7	51.1	34.2	15.2	11.1	11.7	11.4
Czechoslovakia	70.1	69.5	18.9	17.4	6.3	5.8	6.7	4.9
Romania	115.2	82.2	15.9	18.2	5.8	6.4	6.3	5.4
Other countries	235.9	302.8	91.9	163.7	30.1	31.7	25.0	106.9
Low value trade¹	137.5	131.0	32.1	34.1	12.2	11.0	11.6	11.5

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

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^{1.} Items valued at less than £200 have not been allocated to specific countries and areas.

15.6 United Kingdom imports, by countries (c.i.f.)

£ million

e 10.8 5.3 4.8 12.3 4.7 5.0 10.7 12.3 14.1 10.1 13.6 19.9 16.6 16.6 4.5 8.1 4.9 9.3 9.0 1

7.2 3.9 4.6 11.4 4.9 5.4 6.9

11.5 of Trade £ million

	1982	1983	1984		1984			
			1st quarter	2nd quarter	March	April	May	June
otal trade	56 978.2	65 993.1	18 469.5	19 500.9	6 692.3	6 246.1	6 690.9	6 597.6
uropean Community: total	25 269.0	30 098.1	8 302.5	8 732.9	3 081.7	2 884.9	2 920.6	2 965.2
France	4 266.9	5 043.1	1 367.1	1 510.4	511.7	560.1	457.2	526.9
Belgium and Luxembourg	2 857.5	3 133.9	884.5	933.0	331.1	302.3	316.6	315.2
Netherlands	4 512.0	5 097.8	1 439.7	1 518.0	533.2	465.8	539.4	514.2
Germany, Federal Republic	7 405.9	9 667.4	2 677.5	2 699.9	947.7	910.8	918.9	871.2
Italy	2 736.6	3 188.2	869.3	931.7	339.8	295.0	294.5	342.7
Irish Republic	2 003.4	2 290.1	598.1	668.8	238.5	196.9	231.2	240.6
Denmark	1 335.3	1 512.6	404.5	413.3	154.0	133.5	144.0	135.8
Greece	151.3	164.9	61.8	57.8	25.7	20.4	18.9	18.5
Rest of Western Europe: total	8 390.4	10 444.3	3 344.9	3 349.2	1 218.0	1 037.2	1 133.1	1 169.9
Norway	2 019.2	2 820.8	945.6	993.7	301.9	321.3	332.8	330.4
Sweden	1 672.9	2 051.9	608.6	601.3	214.8	191.2	217.2	192.9
Finland	921.8	996.0	296.5	303.1	98.5	92.6	110.5	99.7
Switzerland	1 664.5	2 154.1	714.6	670.0	341.0	197.8	211.3	260.6
Austria	402.4	438.4	123.6	126.8	45.1	41.3	42.6	43.2
Portugal	379.9	475.9	161.3	162.0	57.1	49.1	51.7	61.1
Spain	941.0	1 110.0	383.0	380.9	115.5	105.7	129.3	145.2
Yugoslavia	52.1	84.0	27.9	26.6	14.7	9.4	9.1	8.1
Turkey	207.8	185.0	48.6	45.0	16.3	15.2	14.7	15.1
Other countries	128.9	128.2	35.2	40.1	13.1	13.5	13.9	12.7
North America: total	8 095.0	9 027.4	2 500.7	2 712.8	911.5	841.8	970.2	902.5
Canada	1 436.2	1 522.2	407.7	422.0	136.6	137.4	146.3	138.5
United States	6 624.1	. 7 442.7	2 072.8	2 272.9	770.4	699.0	818.5	757.3
Other countries	34.8	62.5	20.1	17.9	4.5	5.4	5.4	6.7
Other developed countries: total	4 436.1	5 159.3	1 397.9	1 411.0	515.3	472.4	497.2	442.5
South Africa	745.7	764.9	196.4	204.9	70.5	70.0	72.1	64.1
Japan	2 658.8	3 355.5	937.3	915.8	340.6	308.4	306.0	302.0
Australia	492.7	552.6	150.7	154.5	48.7	51.6	64.3	38.6
New Zealand	538.9	486.3	113.6	135.9	55.4	42.4	54.9	37.8
	2 452 4		4047	7047	447.0	005 7	272.8	256.2
Oil exporting countries: total	3 453.4	2 824.3	494.7	764.7	147.9	235.7		37.0
Algeria	176.3	157.6	31.0	92.4	15.8	33.3	22.1	
Libya	342.5	224.1	17.9	44.8	0.3	24.9	11.1	8.8
Nigeria	356.8	388.0	48.0	76.2	23.3	28.1	39.2	8.9
Gabon	27.6	66.1	1.4	29.8	0.1	0.1	6.3	23.4
Saudi Arabia	1 447.8	897.7	77.7	164.2	32.0	56.3	49.4	58.6
Kuwait	104.7	67.3	31.1	31.1	7.9	4.6	15.3	11.5
Bahrain	35.5	37.5	5.1	13.9	2.6	1.6	2.7	9.7
Qatar	34.0	10.1	4.1	1.9	0.2	0.6	0.5	0.9
Abu Dhabi	184.3	59.0	2.6	13.0	1.0	3.1	1.9	8.0
Dubai	57.5	202.2	12.3	31.3	6.8	5.0	23.2	3.6
Sharjah, etc.	25.2	48.6	0.8	0.6	0.4	0.1	0.2	0.3
Oman	46.4	91.2	22.1	17.7	8.9	6.9	4.8	6.1
Iraq	79.6	30.3	7.3	13.8	1.6	12.8	0.6	0.9
Iran	225.9	100.5	109.4	91.8	18.3	4.5	46.6	40.7
Brunei					0.4	7.8	0.3	0.1
Indonesia	2.4	27.2	5.2	8.9		24.9	11.5	6.5
	90.7	169.5	56.8	42.9	9.0			19.4
Trinidad and Tobago	65.1	52.7	29.1	43.5	8.8	2.8	21.3	
Venezuela	141.9	183.7	30.3	44.5	8.8	18.1	15.0	10.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

United Kingdom imports, by countries (c.i.f.)

continued

£ million

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Exp Wei

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198

190

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	1982	1983	1984		1984			
			1st quarter	2nd quarter	March	April	May	June
Other developing countries: total	5 895.9	6 786.3	1 989.3	2 016.6	656.8	634.2	694.3	690.7
Egypt	412.8	79.8	32.7	18.0	11.3	8.3	5.8	3.9
Ghana	78.4	58.2	9.3	15.9	3.9	1.6	0.3	14.0
Kenya	104.3	128.5	61.6	59.9	22.9	28.4	17.0	14.5
Tanzania	19.5	46.5	8.4	13.2	3.1	2.5	2.8	7.9
Zambia	40.0	50.2	16.2	19.7	1.0	8.1	3.8	7.8
Cyprus	89.9	87.4	21.3	36.6	7.0	9.6	13.6	13.4
Lebanon	24.2	11.5	1.4	0.4	0.1	0.1	0.2	0.2
Israel	276.1	314.1	110.8	114.1	35.7	29.8	55.0	29.4
Pakistan	81.5	80.3	22.4	20.0	6.5	6.6	6.3	7.2
India	378.7	366.9	180.3	123.9	82.4	47.1	30.4	46.0
Thailand	76.5	87.8	25.5	26.2	9.5	8.0	9.2	9.0
Malaysia	185.2	222.7	76.8	70.3	22.1	23.6	23.4	23.5
Singapore	245.5	104.8	112.4	125.4	31.9	33.8	55.4	36.7
Taiwan	335.3	458.3	129.9	137.5	41.6	38.4	52.3	47.0
Hong Kong	870.8	1 178.3	279.5	281.1	77.0	80.6	97.4	103.0
South Korea	321.6	440.4	103.6	93.0	23.7	27.0	30.9	35.2
Phillipines	127.0	160.7	48.9	44.0	15.0	12.6	17.2	14.1
Jamaica	92.8	94.0	14.5	32.9	3.6	8.4	9.7	14.8
Mexico	106.1	161.0	48.3	36.5	14.9	15.3	3.8	17.5
Chile	111.2	107.6	22.8	34.1	9.9	9.9	15.3	8.9
Brazil	443.9	560.3	148.6	149.6	51.4	44.6	48.2	57.4
Argentina	58.3	0.2	-	-	-	-	-	-
Other countries	1 416.3	1 687.3	514.0	564.3	182.4	190.3	196.5	179.3
Centrally planned economies:								
Total	1 327.2	1 533.5	406.2	481.1	148.7	128.8	191.6	160.3
Soviet Union	645.4	728.5	158.4	180.2	66.0	46.2	76.0	57.6
German Democratic Republic	133.9	167.6	55.4	40.4	15.3	13.3	11.5	15.6
Poland	151.9	177.1	62.9	78.0	22.3	19.9	29.5	28.6
Czechoslovakia	82.0	101.3	29.0	28.8	11.9	9.9	9.8	8.9
Romania	51.5	58.9	14.5	59.7	4.7	5.6	34.0	20.2
Other countries	262.5	300.2	86.0	94.0	28.4	33.7	30.8	29.5
Low value trade ¹	111.3	119.9	33.4	32.7	12.3	11.2		10.3

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

Volume and unit value index numbers on a balance of payments basis¹

1980=100

	Volume index numbers		Unit value index num	bers	
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	Seasonally adjusted		Unadjusted		
1961	99.2	96.1	108.8	108.1	100.7
1982	101.5	100.7	116.7	117.9	99.0
1983	102.3	107.6	126.6	128.6	98.4
1982 September	102.2	100.8	118.6	119.2	99.5
October	100.8	99.4	118.7	121.0	98.1
November	104.8	98.7	119.0	120.9	98.4
December	103.8	100.4	121.1	122.3	99.0
1983 January	97.6	105.8	122.6	124.1	98.7
February	102.7	104.7	123.6	126.3	97.9
March	106.6	103.0	124.6	128.5	97.0
April	98.5	105.0	125.9	129.2	97.5
May	90.6	109.3	125.2	128.2	97.7
June	103.9	105.4	125.7	126.9	99.1
July	96.9	106.2	126.8	128.1	99.0
August	98.9	106.5	128.2	129.3	99.2
September	102.0	107.2	128.7	129.3	99.5
October	103.2	118.0	128.4	130.3	98.5
November	104.8	108.2	128.9	130.7	98.7
December	114.3	112.1	130.2	131.9	98.7
1984 January	101.8	111.7	132.5	135.1	98.1
February	115.4	110.2	132.8	136.4	97.4
March	111.3	117.9	132.5	136.7	96.9
April	104.4	122.4	133.9	138.6	96.6
May	108.5	115.0	134.9	139.3	96.8
June	112.0	117.3	136.1	139.1	97.8

Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are described in detail in United Kingdom Balance of Payments 1983 Edition.
 Export unit value as a percentage of the import unit value index.

^{1.} Items valued at less than £200 have not been allocated to specific countries and areas.

15.8 Export and import volume index numbers

million

ne

0.7 3.9 4.0 4.5 7.9 7.8 3.4 0.2 9.4 7.2 6.0 9.0 3.5 6.7 7.0 3.0 5.2 4.1 4.8 7.5 8.9 7.4

9.3 0.3 7.6 5.6 8.6 8.9

0.2 9.5 0.3 Trade

100=100

ade²

f Trade

	Total	Food,	Basic	Fuels	Total	Manufee	tures excl	uding eer	ntice!					
	Total	bever- ages and tobacco	mater- ials	rocis	manu- factures	Total	Semi-ma	anufactur				tures excl and aircraf	uding ships it (SNA)	, North
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 less PS	5	6 /ess PS	7 and 8 less SNA	2	2	2	2
Exports														
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1981	98.9	105	96	121	94	97	98	102	95	96	99	96	98	94
1982	101.6	107	94	133	95	97	99	106	93	96	94	94	99	95
1983	102.2	110	101	148	93	94	102	113	93	90	86	96	89	87
1982 August	95.0	99	81	146	87	89	88	97	81	90	88	87	91	92
September	102.1	106	97	133	97	98	100	110	92	96	97	93	95	98
October	100.8	107	93	146	93	94	94	104	86	94	94	94	96	92
November December	105.1	113	94 104	143	98	95	98 97	107	90 89	94	105 91	98 91	97 94	91 94
December	103.7	119	104	139	95	95	3/	107	69	93	31	31	94	214
1983 January	97.3	115	107	153	85	90	97	110	88	96	75	92	84	85
February	102.6	124	102	134	95	94	100	110	91	91	90	92	91	91
March	106.5	114	102	. 148	98	96	102	112	95	91	91	103	88 88	89 89
April May	97.9 98.4	101 106	100 95	138 147	90 89	91 91	97 97	109	89 91	87 87	57 77	92 93	88	83
June	103.7	109	103	146	96	96	109	116	103	87	76	92	87	88
July	96.7	101	97	138	89	92	100	113	90	86	64	91	89	84
August	98.8	109	94	138	91	91	98	112	87	88	75	95	84	89
September October	102.0 103.5	104 106	94 103	146 156	95 94	93 96	101 105	114 117	90 95	88 91	102 104	95 96	85 95	86 82
November	105.2	112	103	155	96	99	108	120	98	94	99	106	92	90
December	114.1	118	111	178	102	104	112	121	106	99	118	112	97	93
1004 January	101.3	110	100	152	92	97	105	110	97	92	72	99	94	88
1984 January February	115.9	116 121	99	170	107	105	112	116 129	99	100	111	110	102	93
March	111.2	119	109	172	100	101	109	118	102	96	91	107	93	93
April	105.0	119	113	136	98	101	112	125	103	94	83	103	94	90
May June	107.8 111.6	116 118	111	152 160	99 102	101	110 108	119 114	103	96 98	76 79	103 102	97 97	94 101
	111.0	110	112	100	102	102	106	114	103	30	/3	102	97	101
Imports														
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94
1981	96.1	103	95	82	98	105	103	113	99	106	96	114	106	102
1982 1983	100.1	108 108	93 104	75 67	106 119	115 128	111 123	123 143	107 115	117 131	110 125	113 125	120 129	122 142
1303	107.6	108	104	6/	113	120	123	143	110	131	123	140	123	144
1982 August	96.1	103	85	73	102	114	106	121	100	118	134	108	117	123
September	100.7	109	90	73	108	114	113	123	108	115	102	112	119	119
October November	99.3	106	95 91	69	107	117	111	131	103	121	112 106	112	125 120	129 133
December	98.0 99.9	96 111	101	69 53	106 109	116 116	109	116 124	106	120	112	112	121	130
1983 January	107.7	113	101	67	117	126	119	136	112	130	114	123	137	138
February March	106.4 103.6	112	100 102	47 72	119 112	124	121	136 133	115 106	127 123	120 106	120 123	126 123	139 133
April	105.1	103	109	64	115	124	118	135	110	129	112	132	124	141
May	108.5	106	104	77	118	120	118	136	111	120	116	107	123	134
June	106.3	107	107	67	115	124	121	141	112	127	143	114	122	138 136
July August	106.5 106.5	104 104	93 103	72 64	118 118	127 129	124 124	140 145	117 115	129 133	144 148	119 126	126 121	144
September	107.0	106	100	72	118	127	124	147	114	130	140	116	127	140
October	116.8	115	117	75	129	140	135	160	124	144	117	141	141	159
November December	107.9	111 109	104	68 59	119	132 141	131 132	151 158	123 121	133 148	116 130	128 152	134 140	142 161
	111.1				127									
1984 January	111.3	111	101	55	129	142	137	160	127	145	136	133	148	158
February	109.6	112	105	62	123	137	137	162	126	138	121	142	139	142 149
March April	117.2 122.4	114 120	108 105	74 93	131 134	137 144	137 140	168 171	124 127	138 146	107 121	135 152	143 149	151
May	114.8	113	100	86	126	136	130	158	118	141	107	138	142	160
June	117.5	109	100	82	131	142	134	161	123	148	100	142	151	173

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).
 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.9 Export and import unit value index numbers

1980=100

	Total	Food,	Basic	Fuels	Total manu-	Manufac	tures excl	uding em	atics1					
		bever- ages and tobacco	mater- ials		factures	Total			es stones (P)			tures excl and aircraf	uding ships t (SNA)	s, North
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 less PS	5	6 /ess PS	7 and 8 less SNA	2	2	2	2
exports														
Veights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1981	108.8	106	94	124	107	107	103	104	103	109	112	106	109	110
982	116.6	115	102	132	115	115	110	112	109	118	126	114	120	118
983	126.5	122	112	140	125	124	117	119	115	129	144	122	132	128
1982 August	117.7	117	102	132	116	117	111	113	109	120	127	115	123	119
September	118.5	117	102	135	117	117	111	113	109	121	128	115	123	119
October	118.5	115	99	136	117	117	111	113	109	121	130	117	122	121
November	118.9	116	100	139	117	117	110	112	109	121	129	116	123	120
December	121.0	117	100	142	119	118	111	113	110	123	132	117	126	122
1982 January	122 5	110	101	143	120	120	112	116	111	124	135	117	120	122
1983 January	122.5	119	101	143	120	120	113	115	111	124	135	117	129 129	122
February	123.6	119	104	141	122	121	114	115	113	126	136		129	124
March April	124.5	120 122	107	140	123 124	122 124	115	117 119	114	127 128	141	120 122	130	126
May	125.9 125.2	121	111	136	125	124	116	119	114	129	145	121	132	127
June	125.7	122	113	136	125	124	116	117	115	129	148	120	132	128
July	126.8	123	114	137	126	125	117	119	116	130	149	121	133	128
August	128.2	123	115	139	128	126	118	120	117	131	149	123	135	128
September	128.7	124	116	141	128	126	118	120	117	132	144	124	135	130
October	128.4	125	116	141	127	126	118	121	117	131	142	125	133	130
November	128.9	125	116	143	128	126	118	120	117	131	143	125	134	130
December	130.2	125	120	144	129	128	120	122	118	133	147	126	135	132
1004 1	400.5	407			400	404		400					100	400
1984 January	132.5	127	121	145	132	131	122	125	120	136	153	128	138	135
February March	132.8 132.4	127	122	147	132	130	123	125	121	135	151	129	138 138	133
April	133.9	127 128	123 125	146 147	131	130 132	123 125	126	121	135 136	154 158	130 130	140	131
May	134.9	127	127	148	134	133	127	127	123			130	141	131
June	136.1	129	130	149	135	134	128	129 131	125 125	136 138	162 159	132	142	133
Imports														
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94
1981	107.7	104	101	128	105	105	102	103	101	108	110	106	109	107
1982 1983	116.8 127.7	112 120	104 116	146 153	114 126	115 125	109 116	114 121	107	119 131	123 137	113 122	119 138	122
1000	14.7.7	120	110	100	120	140	110	121	113	131	137	122	130	131
1982 July	116.8	113	103	145	114	115	110	115	107	119	128	113	117	122
August	117.2	112	104	146	115	116	109	115	107	120	121	115	121	123
September	118.1	112	104	148	115	116	109	115	106	121	123	117	121	123
October	119.5	112	104	153	116	117	110	115	107	122	126	116	122	125
November December	119.5 121.1	112 114	105 106	153 153	116 118	116 118	109	115 116	107 107	121 124	128 131	114 116	123 125	124
1983 January	123.4	115	108	156	120	120	111	118	108	126	138	116	129	128
February	125.6	117	111	156	123	122	113	120	110	129	138	120	133	129
March	127.6	119	113	156	126	125	115	121	112	133	141	123	137	133
April May	128.5	121	114	153	127	127	117	123	114	134	145	124	139	135
June	127.3 126.2	120 120	115	149 150	126 124	126 124	116	120	114	132	140	121	139	132
July	127.3	120	116	151	126	124	115 115	119 120	113 113	130 131	135 134	119 122	139 139	130 130
August	128.4	120	117	154	127	125	116	120	114	131	130	123	141	131
September	128.4	121	118	153	127	125	116	121	114	132	133	124	138	131
October	129.2	122	119	155	127	126	117	121	115	132	135	126	139	131
November	129.5	123	120	153	128	127	117	124	115	133	139	124	141	131
December	130.7	123	122	156	128	128	118	125	115	134	138	125	142	132
1984 January	133.2	125	127	161	130	130	120	120	117	125	170	126	144	122
February	134.5	125	127	161	130	129	120 121	128 128	117	135	139	126	144	133
March	134.9	128	126	157	133	132	121	128	119 120	137 139	142	128	147 149	135 136
April	136.7	130	128	158	135	134	125	131	120	140	143	129 129	151	138
May	137.4	131	130	161	136	134	126	133	123	140	145	128	150	138

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).
 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

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80=100

orth

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2

233547

89

35200

1

f Trade

Import penetration and export sales ratios for products of manufacturing industry^{1 2}

		Twelv	e mont	hs endi	ing							
		Dec 1978	Dec 1979	Dec 1980	Dec 1981	Mar 1982	Jun 1982	Sep 1982	Dec 1982	Mar 1983	Jun 1983	Sep 1983
	Ratio 1 Imports/Home demand											
SIC	Division/Class											
4	Total Manufacturing Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	26.3	27.2	26.6	27.8	28.7	29.5	29.3	29.2	29.7	30.2	30.8
1	Extraction and preparation of metalliferous ores	108	111	103	102	103	103	102	102	102	102	102
2	Metal manufacturing	25	27	29	25	27	28	29	29	29	30	30
3	Extraction of minerals not elsewhere specified	32	31	29	32	31	30	28	26	26	27	28
4	Manufacture of non-metallic mineral products	8	9	8	9	9	9	9	9	9	10	10
:5	Chemical industry	28	29	28	30	32	33	33	33	33	33	34
16	Production of man-made fibres	41	45	56	59	61	64	66	68	68	68	66
3	Metal goods, engineering and vehicles industries	32	32	32	36	37	38	38	38	39	40	41
31	Manufacture of metal goods not elsewhere specified	10	10	11	11	11	12	12	13	13	14	14
32 33	Mechanical engineering Manufacture of office machinery and data processing	32	29	29	32	33	33	32	32	32	33	33
	equipment	92	92	96	96	99	103	105	107	108	109	112
34	Electrical and electronic engineering	31	31	31	36	38	39	39	40	41	41	42
35	Manufacture of motor vehicles and parts thereof	35	41	39	42	44	47	47	47	48	49	51
36 37	Manufacture of other transport equipment Instrument engineering	41 52	38 53	38 52	41 58	40 58	38 59	39 57	38 56	40 57	42 56	41 57
4	Other manufacturing industries	22	23	22	22	23	23	23	22	22	23	23
-	Food, drink and tobacco manufacturing industries	20	20	18	16	17	17	17	16	16	16	17
43	Textile industry	31	33	34	39	39	40	39	39	40	40	41
44	Manufacture of leather and leather goods	34	40	40	42	43	44	43	42	42	42	43
45	Footwear and clothing industries	26	29	29	33	34	35	34	33	34	33	34
46	Timber and wooden furniture industries	27	29	27	29	29	30	29	28	29	29	30
47	Manufacture of paper and paper products; printing and											
	publishing	19	19	19	20	21	21	20	20	20	19	20
48 49	Processing of rubber and plastics Other manufacturing industries	18 39	18 39	18	21 48	22 48	22 49	22 48	22 46	23 46	23 46	24 47
	Ratio 2 Imports/Home demand plus Exports	-										
SIC	Division/Class											
2-4	Total Manufacturing	20.9	21.8	21.0	21.8	22.6	23.1	23.0	23.0	23.5	24.0	24.5
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	20	21	21	21	22	22	22	22	22	22	23
21	Extraction and preparation of metalliferous ores	98	98	98	97	97	96	96	96	96	96	97
22	Metal manufacturing	21	22	24	21	22	23	24	24	24	24	25
23	Extraction of minerals not elsewhere specified	26	25	23	25	25	24	23	22	22	22	23
24	Manufacture of non-metallic mineral products	7	8	7	8	8	8	8	8	8	9	9
25	Chemical industry	20	21	20	21	22	23	23	23	23	23	23
26	Production of man-made fibres	26	28	29	35	37	38	39	39	39	39	38
3	Metal goods, engineering and vehicles industries	22	24	23	25	26	26	26	26	28	29	29
31	Manufacture of metal goods not elsewhere specified	9	9	10	10	10	10	10	11	12	12	12
32	Mechanical engineering	21	19	19	20	20	20	20	20	21	22	22
33	Manufacture of office machinery and data processing equipment	54	53	52	57	59	60	61	62	62	63	64
34	Electrical and electronic engineering	22	23	23	27	28	29	29	29	30	30	31
35	Manufacturing of motor vehicles and parts thereof	25	31	28	30	32	34	35	35	37	38	40
36	Manufacture of other transport equipment	27	26	26	25	25	23	23	23	25	26	25
37	Instrument engineering	35	35	33	36	37	37	36	36	37	37	38
4	Other manufacturing industries	20	20	19	20	20	21	20	20	20	20	21
41/42		18	18	16	15	15	15	15	15	15	15	15
43	Textile industry	25	26	26	30	31	32	31 -	31	32	32	33
44	Manufacture of leather and leather goods	27	32	31	34	34	34	33	33	33	33	34
45	Footwear and clothing industries	22	25	25	28	30	30	29	29	29	29	29
46 47	Timber and wooden furniture industries Manufacture of paper and paper products; printing and	26	27	26	27	28	28	27	27	27	28	29
	publishing	17	18	17	18	19	19	19	18	18	18	18
48	Processing of rubber and plastics	14	15	14	17	17	18	18	18	19	19	20
49	Other manufacturing industries	27	28	32	36	36	37	36	35	36	36	36

^{1.} The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'Import Penetration'. The latest ratios for the full detail within manufacturing (over 200 AHs) are shown in Business Monitor MO12 Import Penetration and Export Sales for Manufacturing Industry. An article in Economic Trends giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.

^{2.} The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH 2396(pt) Unworked precious stones, AH2438 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

15.10

Import penetration and export sales ratios for products of manufacturing industry^{1 2}

continued	Standard	Industrial	Classification	198

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	continued Standard Industrial Classification 1980											Per ce
		Twel	ve mon	ths endi	ng							
		Dec 1973	Dec 1979	Dec 1980	Dec 1981	Mar 1982	Jun 1982	Sep 1982	Dec 1982	Mar 1983	Jun 1983	Sep 1983
iic	Ratio 3 Exports/Sales Division/Class											
-4	Total Manufacturing	26.3	25.3	26.7	27.3	27.6	28.0	27.9	27.4	27.1	26.9	26.9
	Extraction of minerals and ores other than fuels; manufacture					2	20.0	2.10	2,,,,			
	of metals, mineral products and chemicals	28	27	28	29	30	30	30	30	30	31	31
1	Extraction and preparation of metalliferous ores	391	556	257	163	178	177	148	151	152	145	159
2	Metal manufacturing	21	22	21	22	23	23	23	24	24	24	25
3	Extraction of minerals not elsewhere specified	24	26	24	28	27	25	23	22	22	23	22
4	Manufacture of non-metallic mineral products	14	13	13	13	13	13	12	12	11	11	11
5 6	Chemical industry Production of man-made fibres	36 49	35 53	37 67	39 63	39 63	40 65	40 67	40 69	40 70	40 70	41 69
		38	36	38	41	41	42	42	41	40	40	40
1	Metal goods, engineering and vehicles industries Manufacture of metal goods not elsewhere specified	13	12	14	14	14	14	14	14	14	14	13
2	Mechanical engineering	44	41	45	47	48	48	47	46	45	43	42
3	Manufacture of office machinery and data processing											
ia.	equipment Electrical and electronic ancinaging	90	90	96	94 36	98 37	104	107	110	112	114	119
14 15	Electrical and electronic engineering Manufacture of motor vehicles and parts thereof	36 38	33 36	34	41	41	41	40	38	38	37	37
6	Manufacture of motor venicles and parts thereof	45	43	42	50	50	51	54	51	50	52	51
17	Instrument engineering	51	53	55	59	59	60	57	57	57	55	55
	Other manufacturing industries	15	14	15	14	14	14	14	14	14	13	13
11/42	Food, drink and tobacco manufacturing industries	12	11	12	10	10	10	11	10	11	10	11
3	Textile industry	27	27	30	30	31	31	30	29	29	28	28
4	Manufacture of leather and leather goods	26	29	32	30	31	34	33	33	32	32	32
5	Footwear and clothing industries	18	18	19	20	19	19	19	18	18	18	18
16 17	Timber and wooden furniture industries Manufacture of paper and paper products; printing and	7	6	7	6	6	7	7	6	6	6	5
	publishing	11	10	10	10	10	10	10	10	10	10	10
18 19	Processing of rubber and plastics Other manufacturing industries	21 42	20 39	23 41	24 38	24 39	23 39	23 38	23 36	22 35	22 35	22 35
SIC	Ratio 4 Exports/Sales plus Imports											
SIC	Division/Class											
2-4	Total Manufacturing	20.8	19.7	21.1	21.4	21.4	21.5	21.5	21.1	20.7	20.4	20 .:
2	Extraction of minerals and ores other than fuels; manufacture											
	of metals, mineral products and chemicals	22	22	22	23	23	23	24	23	23	24	24
21	Extraction and preparation of metalliferous ores	10	12	5	5	6	6	6	6	6	5	5
22	Metal manufacturing	17	17	16	18	18	18	18	18	18	19	19
23	Extraction of minerals not elsewhere specified	18	19	19	21	20	19	18	17	17	18	17
24	Manufacture of non-metallic mineral products	13	12	12	12	12	12	11	11	10	10	10
25 26	Chemical industry Production of man-made fibres	29 36	28 38	30 47	30 41	31 40	31 41	31 41	31 42	31 43	31 43	31 43
3	Metal goods, engineering and vehicles industries	29	27	30	31	31	31	31	30	29	29	28
31	Manufacture of metal goods not elsewhere specified	12	11	13	12	12	13	13	13	12	12	12
32	Mechanical engineering	35	33	36	38	38	39	38	36	35	34	33
33	Manufacture of office machinery and data processing											
34	equipment Electrical and electronic engineering	42 28	42 26	45 27	40 27	41 26	41 27	42 27	42 27	42 27	42 27	42 27
35	Manufacturing of motor vehicles and parts thereof	28	25	28	29	28	27	26	25	24	23	22
36	Manufacture of other transport equipment	33	32	31	38	38	39	41	39	38	38	38
37	Instrument angineering	33	34	37	38	37	38	37	37	36	35	34
	Other manufacturing industries	12	11	12	11	11	11	11	11	11	11	11
41/42	the state of the s	10	9	10	9	9	9	9	9	9	9	9
43	Textile industry	20	20	22	21	21	21	21	20	20	19	19
44	Manufacture of leather and leather goods	19	20	22	20	21	22	22	22	22	22	21
45	Footwear and clothing industries	14	14	14	14	14	14	13	13	13	13	13
46 47	Timber and wooden furniture industries Manufacture of paper and paper products; printing and	5	4	5	4	5	5	5	5	4	4	4
	publishing	9	8	9	8	8	8	8	8	8	8	8
48	Processing of rubber and plastics	18	17	19	20	20	19	19	19	18	18	18
49	Other manufacturing industries	31	28	28	25	25	25	24	23	23	23	23

For footnotes 1 and 2 see previous page.

16 Overseas Finance

16.1 **Balance of payments** Current account

er cent

1983

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£ million

	Seasonally	adjusted						Net — seasonal	Not
	Visible trad	е		Invisibles			Current - balance	influences	seasonall adjusted
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance	- balance	account	Current balance
980	47 422	45 909	+1 513	25 947	23 825	+2 122	+3 635	-	+3 635
1981	50 977	47 325	+3 652	29 709	26 110	+3 599	+7 251	-	+7 251
982	55 565	53 181	+2 384	31 824	28 434	+3 390	+5774		+5774
1983	60 658	61 158	-500	34 216	30 792	+3 424	+2 924	-	+2 924
981 3rd quarter	13 157	13 067	÷90	7 386	6 833	+553	+643	+194	+837
4th quarter	13 663	13 248	+415	8 099	7 092	+1 007	+1 422	+501	+1 923
982 1st quarter	13 519	13 048	+471	8 177	6 908	+1 269	+1 740	-462	+1 278
2nd guarter	13 878	13 667	+211	7 718	7 110	+608	+819	-396	+423
3rd quarter	13 688	13 100	+588	7 676	7 146	+530	+1 118	- 145	+1 263
4th quarter	14 480	13 366	+1 114	8 253	7 270	+983	+2 097	÷713	+2810
1983 1st quarter	14 819	14 616	+203	8 698	7 312	+1 386	+1 589	-433	+1 156
2nd quarter	14 752	15 212	-460	8 196	7 825	+371	-89	-378	-467
3rd quarter	14 862	15 110	-248	8 596	7 520	+1 076	+828	+104	+932
4th quarter	16 225	16 220	+5	8 726	8 135	+591	+596	+707	+1 303
1984 1st quarter	16 953	16 912	-59	9 001	8 104	+897	+838	-460	+378
1963 May	4811	5 248	-437			+1231	-314		
June	5 075	4 9 1 6	+159			+1241	+283		
July	4 786	5 007	-222			+3721	+150		
August	4 934	5 012	-78			+3521	+274		
September	5 142	5 091	+52			+3521	+404		
October	5 164	5 586	-423			+1241	-299		
November	5 266	5 196	+71			+1241	+195		
December	5 795	5 438	+358			+3431	+701		
1984 January	5 214	5 538	-324			+2991	-25		
February	5 948	5 456	+492			+2991	+791		
March	5 691	5 918	-227			+2991	+72		
April	5 370	6 207	-838			+250 ²	-588		
May	5 635	5 953	-319			+2502	-69		
June	5 881	6 029	-148			+2502	+103		

1. One third of the appropriate calendar quarters estimate except for European Community budget refunds which are allocated to the month in which they are received.

2. One third of a quarterly projection plus any European Community budget refund received in the month.

Source: Central Statistical Office

16.2 Balance of payments Investment and other co

Investment and other capital transactions¹

Not	season	ally	adjust	ed

m			

	investme	Overseas investment in		Official long- term	Trade credit	Foreign currency borrowing	in sterlin	e reserves g ⁵	Other external banking	External sterling lending	Other external borrow-	Other trans- actions	Total invest- ment
	UK public sector	UK private sector	invest- - ment overseas	capital		or lending abroad by UK banks	British govern- ment stocks	Banking and money market liabilities, etc. ⁴	and money market liabili- ties in sterling ⁴	by UK banks	ing or lending	Scions	and other capital trans- actions
1980	+589	+4 619	-8 033	-91	-1 156	+2 054	+945	+317	+2 558	-2 500	-514	-243	-1 455
981	+188	+3 270	-10669	-336	-847	+1 462	+267	-118	+2 607	-2 954	-322	+101	-7 351
982	+320	+3 096	-10 777	-337	-1 389	+4 271	-52	+438	+4 134	-3299	-11	+250	-3356
983	+695	+4 983	-10864	-562	-1 445	+1 167	+194	+714	+3 225	-1 369	-52	-549	-3 963
961 3rd quarter	-11	+776	-2 187	-5	-64	+58	+95	÷49	+1 015	-799	-198	+107	-1 164
4th quarter	+273	+791	-3 012	-92	-609	+2 589	+115	-375	+389	-490	+415	-269	-275
962 1st quarter	-58	+1 330	-2 841	-211	-111	+1 598	-167	+512	+1 119	-1 104	+140	-337	-130
2nd quarter	-104	+838	-2 322	-14	-365	+541	+82	-294	+1 487	+200	+7	+133	+189
3rd quarter	+223	+494	-2 516	-3	-437	+1 171 -	-228	+478	+1 035	-1348	-11	+136	-1000
4th quarter	+259	+434	-3 098	-109	-476	+961	+261	-258	+493	-1047	-147	+318	-2 409
1983 1st quarter	+46	+915	-3 011	-229	-404	+568	+103	+451	+1 063	-939	+686	-674	-1 42
2nd quarter	+379	+2 010	-2 537	-216	-427	+257	+271	-262	+630	+279	+220	÷138	+742
3rd quarter	+280	+1531	-2 530	-18	-339	+1 321	-66	+470	+376	-32	-14	+58	+1 037
4th quarter	-10	+527	-2 786	-99	-275	-979	-114	+55	+1 156	-677	-944	-71	-4 217
1984 1st quarter	+249	+1 034	-4 437	-126	-303	÷2 639	+93	+345	+1 286	-1 466	+153	-116	-64

Source: Central Statistical Office

Assets: increase - / decrease +, Liabilities: increase + / decrease -. Excluding official financing.
 Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

Scholding trade credit between related firms (pair or United Airgourn and overseas private investigation).
 Excluding changes in levels resulting from changes in sterling valuation: see notes on pages 41 and 53 of UK Balance of Payments 1983 Edition.
 Prior to 1982 includes transactions by 'other financial institutions'. For 1982 onwards these data relate only to transactions reported by UK monetary sector institutions. Transactions by 'other financial institutions' are included within 'other external borrowing or lending'.
 Sterling reserves of overseas countries and international organisations, other than the IMF, as reported by UK banks, etc. in the United Kingdom.
 Excluding credit for UK exports.
 From 1982 onwards included transactions by 'other financial institutions' (see footnote 4).
 The estimate included for the latest quarter excludes a substantial part of the private sector borrowing from and lending to banks, etc., overseas.

16.3 Balance of payments Summary

Emillion

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	Seasonal	ly adjusted	1				Not seas	onally adju	sted				
	Visible trade	Invisible	(balance)			Current balance	Current	Invest-	Allo- cation	Official fin	ancing ¹		
	(balance)	Services	Interest, profits and divi- dends	Trans- fers	Total	- basance		and other capital trans- actions	of special drawing rights	Net trans- actions with overseas monetary author- ities	Other foreign currency borrow- ing ²	Drawings on (+)/ additions to (-) official reserves	cing
1980	+1 513	+4 267	-66	-2 079	+2 122	+3 635	+3 635	-1 455	+180	-140	-941	-291	-988
1981	+3 652	+4 249	+1317	-1967	+3 599	+7 251	+7 251	-7351	+158	-145	-1587	+2419	-745
1982	+2 384	+3874	+1 625	-2 109	+3 390	+5 774	+5774	-3356	-	-163	+26	+1 421	-3 702
1983	-500	+4 328	+1 363	-2 267	+3 424	+2 924	+2 924	-3 863	-	-36	+249	+603	-123
1981 1st quarter	+1814	+1 129	+266	-130	+1 265	+3 079	+2 703	-3 911	+158	-33	+33	-319	+1 369
2nd quarter	+1 333	+1 080	+394	-700	+774	+2 107	+1 788	-2001	-	-35	-1248	+1 448	+48
3rd guarter	+90	+1 014	+322	-783	+553	+643	+837	-1 164	-	-38	-420	+1 167	-382
4th quarter	+415	+1 026	+335	-354	+1 007	+1 422	+1 923	-275	-	-39	+48	+123	-1 780
1982 1st quarter	+471	+1 096	+103	-70	+1 269	+1740	+1 278	-130	-	-38	+58	+11	-1 179
2nd quarter	+211	+1 052	+423	-867	+608	+819	+423	+189	-	-60	+22	+699	-1273
3rd quarter	÷588	+807	+462	-739	+530	+1 118	+1 263	-1 006	-	-32	+73	-288	10
4th quarter	+1 114	+919	+637	-573	+983	+2 097	+2 810	-2 409		-33	-127	+999	-1 240
1983 1st quarter	+203	+1 106	+424	-144	+1 386	+1 589	+1 156	-1 425	-	-36	-	+652	-347
2nd quarter	-460	+1 276	-21	-884	+371	-89	-467	+742	-	-	+13	-145	+143
3rd quarter	-248	+1 029	+585	-638	+1 076	+828	+932	+1 037	-	-	+38	-33	-1 974
4th quarter	+5	+917	+375	-701	+591	+596	+1 303	-4 217	-	-	+198	+129	+2 587
1984 1st quarter	-59	+1 068	+269	-440	+897	+838	+378	-649	-	-	+113	+77	+81

^{1.} Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow do not equal the change in the levels shown in Table 16.4. 2. Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

Official financing liabilities and official reserves^{1 2 3} End of period

	£ million					\$ million				
	IMF ²	Other foreign		Total official	Official re	serves				
		By HM Government	By public bodies under exchange cover scheme	financing liabilities	Total ³	Total ³	Gold	IMF Special Drawing Rights	Convertible currencies	Reserve position in the IMF
1980	294	1 191	3 525	5 010	11 487	27 476	6 987	560	18 621	1 308
1961	200	183	3 998	4 381	12 217	23 347	7 334	1 043	13 457	1 513
1982	36	216	4 612	4 864	10 508	16 997	4 562	1 233	9 634	1 568
1983	-	241	5 397	5 638	12 271	17 817	5 914	695	9 040	2 168
1981 3rd quarter 4th quarter	254 200	193 183	4 170 3 998	4 617 4 381	13 088 12 217	23 696 23 347	7 309 7 334	1 045 1 043	13 848 13 457	1 494 1 513
1982 1st quarter 2nd quarter 3rd quarter 4th quarter	156 99 68 36	196 201 206 218	4 207 4 327 4 527 4 612	4 559 4 627 4 801 4 864	10 637 10 157 10 798 10 508	18 969 17 703 18 299 16 997	4 546 4 571 4 561 4 562	1 042 902 979 1 233	11 949 10 741 11 257 9 634	1 432 1 489 1 502 1 568
1983 1st quarter 2nd quarter 3rd quarter 4th quarter		236 228 234 241	5 026 4 866 5 040 5 397	5 262 5 094 5 274 5 638	11 702 11 541 11 975 12 271	17 337 17 711 17 902 17 817	5 914 5 914 5 914 5 914	1 106 1 104 1 201 695	8 560 8 962 9 077 9 040	1 757 1 731 1 710 2 168
1964 1st quarter	-	243	5 441	5 684	11 619	16 749	5 473	696	8 465	2 115

Until end-March 1979 convertible currencies are valued in dollars at middle or central rates; Special Drawing Rights are valued at SDR1 = \$1-20635; gold is valued at \$42-2222 per fine cunce. From end-March 1979 the rates

Sources: Central Statistical Office HM Treasury

Rights are valued at SDR1 = \$1-20635; gold is valued at \$42-2222 per fine ounce. From end-March 1979 the rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDRs are valued at the average of the middle market closing rates in the three months to end-March, or (from end-March 1980) at their actual dollar value on the last working day of March, whichever is the lower. Gold is valued at the average of the London fixing prices for the three months up to end-March less a 25 per cent discount or (from end-March 1980) at 75 per cent of its final fixing price, on the last working day of March whichever is lower. Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates.

2. Drawings from the IMF, excluding interest and charges and not of repayments to and drawings from the IMF by other countries in sterling. 3. From July 1979 reserve holdings include European Currency Units acquired from swape with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are valued at the average of the \$/ECU or \$/European Unit of Account Exchange rates in the 3 months to end-March, or at their actual dollar value on the last working day of March, whichever is lower.

17 Home finance

17.1 Central government financial transactions

	Consolidated	d Fund	National Loans	Fund			Other	Central
	Revenue	Expenditure	Consolidated Fund deficit	Other transa	nctions	Deficit	funds and accounts?	government borrowing requirement ²
			rund delicit	Receipts	Payments			reduitement-
1981	71 890	-82 352	-10 462	10 733	-11 668	-11 397	999	-10 398
1982	84 896	-89 237	-4 341	11 023	-14008	-7 326	-529	-7 855
1983	86 610	-96 257	-9 647	11 511	-16 201	-14 337	-100	-14 436
Financial years								
1981/82	76 754	-84 803	-8 049	11 224	-11 989	-8 794	+1 180	-7 614
1982/83	83 270	-90 470	-7 200	10 824	-15 288	-11 664	-1 069	-12 733
1983/84	88 364	-97 450	-9 086	11 833	-15 245	-12 498	288	-12 209
1983 2nd quarter	18 448	-22 676	-4 228	2 293	-3 929	-5 864	410	-5 454
3rd quarter	20 333	-23 544	-3 211	3 342	-3 862	-3 731	229	-3 502
4th quarter	22 042	-24 205	-2 163	2 588	-3 387	-2 962	-250	-3 211
1984 1st quarter	27 541	-27 025	516	3 610	⊸4 067	59	-101	-42
2nd quarter	19 899	-24 529	-4 630	2 701	-3 029	-4 958	58	-4 900
1983 April	6 166	-7 528	-1 362	528	-886	-1 720	463	-1 257
May	6 491	-7 866	-1 375	1 359	-1 617	-1 633	-43	-1 676
June	5 791	-7 282	-1 491	406	-1 426	-2 511	-10	-2 521
July	7 236	-8 430	-1 194	1 537	-1 849	-1 506	494	-1 012
August	6 297	-7 130	-833	783	605	-655	-599	-1 254
September	6 800	-7 984	-1 184	1 022	-1 408	-1 570	334	-1 236
October	8 249	-7 691	558	603	-614	547	-482	65
November	7 041	-9 003	-1 962	1 488	-2 122	-2 596	477	-2 118
December	6 752	-7 511	-759	497	-651	-913	-245	-1 158
1984 January	11 803	-8 000	3 803	273	-2 336	1 740	483	2 223
February	7 451	-7 471	-20	349	-720	-391	-47	-438
March	8 287	-11 554	-3 267	2 988	-1 011	-1 290	-537	-1 827
April	6 321	-8 128	-1 807	702	-696	-1 801	-69	-1 870
May	7 216	8 795	-1 579	1 477	-1 652	-1 754	146	-1 608
June	6 362	7 606	-1 244	522	-681	-1 403	-19	-1422

For further details see Financial Statistics, Table 3.12.
 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement

£ million

	Total		Contribution	s by:		Financed by	<i>r</i> :			
	Unadjusted	Seasonally adjusted ²	Central government ³	Local	Public corporations	Non-bank p	rivate sector	Monetary se	ctor	Overseas
		aojusteu	government	authorities	Corporations	Notes and coin	Other		External fina	
								Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance
1981	10 5	87	10 398	993	-804	585	8 702	252	-790	1 947
1982	49	53	7 855	-2 108	-794	465	5 817	-2 272	-52	1 495
1983	11 5	36	14 436	-2 422	-478	700	11 497	-2 055	115	1 382
Financial years										
1981/82	86	29	7 614	971	44	492	7 044	114	-863	2 007
1982/83	88	63	12 733	-2 629	-1 241	1 416	9 072	-3 332	-64	2 058
1983/84	96	65	12 209	-2 178	-366	287	8 916	-919	79	1 583
1981 2nd quarter	7 605	6 162	7 454	220	-69	88	6 452	957	-761	1 034
3rd quarter	2 545	3 047	2 265	356	-76	227	902	320	-218	1 020
4th quarter	589	-723	504	-113	198	589	416	461	104	105
1982 1st quarter	-2 110	143	-2 609	508	-9	-412	-726	-864	12	-152
2nd quarter	2 748	1 531	3 199	-151	-300	122	2 173	-24	-4	587
3rd quarter	1 708	1 676	2 551	-745	-98	271	1 906	-477	11	-56
4th quarter	2 607	1 219	4714	-1 720	-387	480	2 464	-907	-71	1 116
1983 1st guarter	1 800	4 437	2 269	-13	-456	543	2 529	-1 924	-	411
2nd quarter	3 160	1 676	5 454	-1 468	-826	-347	3 347	-88	-20	887
3rd quarter	3 683	2 963	3 502	88	93	221	2 771	-111	-50	433
4th quarter	2 893	2 531	3 211	-1 029	711	283	2 850	68	185	-349
1984 1st quarter	-71	2 495	42	231	-344	130	-52	-788	-36	612
2nd quarter	4 707	3 446	4 800	-41	-152					

For further details see *Financial Statistics*, Tables 2.3, 2.5 and 2.6.
 Financial year constrained.
 An increase in debt is shown positive.

Source: Central Statistical Office

105

£ million

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-988 -745 3 702 -123 1 369 +48 -382 1 780

1 179 -1 273 -10 -1 240

-347 +143 -1 974 -2 587 +81

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17.3 Selected financial statistics

	National savings ²		Building soc	cieties			Uni trus			Net inflow into life
	advings.		Deposits		Advanc	es	unil	s id	esues	assurance and super-
			Unadjusted	Seasonal adjusted	ly Unadju	sted Seaso adjust				annuation funds
mount outstanding t 31 Dec 1983	25 621		67 661 ⁸		57 186		11 6	89		
Vet transactions	4 323		7 196		6 331			28 19	970	12 640
982	3 649		10 515		8 147				556	12 803
983	2 972		10 828		11 041		15		328	14 010
1983 3rd quarter	722		2 832	2 882	2 607	2 428	4	06 10	037	3 161
4th quarter	959		4 012	3 590	2 785	2 857			166	3 890
1984 1st quarter	962		3 514	4 043	2 932	3 098	5	45 3	336	3 979
2nd quarter	603		2 946	2 999	3 977	3 921		(598	
1983 March	107		642	822	1 105	1 051	1	24	432	
April	211		641	684	901	930			350	
May	180		387	632	981	948			489	
June	220		1 049	758	946	885			239	
July	134		1 167	963	908	846			482	
August	278		563	904	886	794			101	
September	310		1 102	1 015	813	788			454	
October	365		1 218	1 092	848	818			267	
November	335		949	1 195	1 051	989			179	
December	259		1 845	1 303	886	1 050		44	20	
1984 January	330		1 448	1 350	894	964		10	118	
February	288		1 002	1 413	936				147	
March	344		1 064	1 280	1 102	1 072		90	71	
April	253		944	1 018	1 191	1 220			269	
May	181		565	894	1 383				241	
June	169		1 437	1 087	1 403				188	
	Monetary sec	tor ^{3 4}					Hire purchas	e and other	Consumer c	redit
	UK private se	ctor deposits		Lending to the	ne private sec	tor	credit busine	385		
	Sterling	_	Other				Unadjusted	Seasonally	Unadjusted	Seasonall
			Other	Sterling		Other		adjusted		adjusted
	Unadjusted	Seasonally	- currencies	Sterling Unadjusted		Other currencies		adjusted	,	
Amount outstanding	Unadjusted	Seasonally adjusted			Seasonally adjusted			adjusted		
Amount outstanding at 31 Dec 1983	Unadjusted					currencies	12 221	adjusted	19 203	
at 31 Dec 1983 Net transactions	Unadjusted 89 954		16 263	Unadjusted 94 349		currencies 24 656	12 221	adjusted	19 203	
at 31 Dec 1983 Net transactions 1980	Unadjusted 89 954 9 852		16 263	94 349 9 622		24 656 1 278	12 221	adjusted	19 203 1 643	
at 31 Dec 1983 Net transactions 1980 1981	89 954 9 852 8 711		16 263 1 379 2 180	94 349 9 622 8 846		24 656 1 278 2 792	12 221 943 637	adjusted	19 203 1 643 2 491	
at 31 Dec 1983 Net transactions 1980 1981 1982	Unadjusted 89 954 9 852		16 263	94 349 9 622		24 656 1 278	12 221	adjusted	19 203 1 643	
at 31 Dec 1963 Net transactions 1980 1981 1982 1983	89 954 9 852 8 711 7 063 8 806.	adjusted	16 263 1 379 2 180 1 081 2 166	94 349 9 622 8 846 12 843 13 531	adjusted	24 656 1 278 2 792 1 733 1 354	943 637 1 212 2 528		19 203 1 643 2 491 2 606 3 223	adjusted
	9 954 9 952 8 711 7 063		16 263 1 379 2 180 1 081	94 349 9 622 8 846 12 843		24 656 1 278 2 792 1 733	943 637 1 212	472 1 119	19 203 1 643 2 491 2 606	
at 31 Dec 1983 Net transactions 1980 1981 1982 1983 1983 3rd quarter	99 954 9 952 8 711 7 063 8 806 746	adjusted 527	16 263 1 379 2 180 1 081 2 166 520	94 349 9 622 8 846 12 843 13 531 1 942	adjusted 2 003	24 656 1 278 2 792 1 733 1 354 1 191	943 637 1 212 2 528 552	472	19 203 1 643 2 491 2 606 3 223 976	adjusted 806
at 31 Dec 1983 Net transactions 1980 1981 1982 1983 1983 3rd quarter 4th quarter	9 954 9 852 8 711 7 063 8 806 746 2 918 -43	527 2 520 2 000	16 263 1 379 2 180 1 081 2 166 520 1 727	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044	2 003 3 660 1 730	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134	943 637 1 212 2 528 552 1 193 493	472 1 119 683	19 203 1 643 2 491 2 606 3 223 976 942	906 879
at 31 Dec 1983 Net transactions 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter	99 954 9 852 8 711 7 063 8 806 746 2 918 -43 330	527 2 520 2 000 870	16 263 1 379 2 180 1 081 2 166 520 1 727 677	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102	2 003 3 660 1 730	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317	943 637 1 212 2 528 552 1 193 493	472 1 119 683	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April	9 954 9 952 8 711 7 063 8 806 746 2 918 -43 330 2 789	527 2 520 2 000 870 1 896	16 263 1 379 2 180 1 1 061 2 166 520 1 727 677 21 128	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660	2 003 3 660 1 730 -13 57	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399	943 637 1 212 2 528 552 1 193 493 124 98	472 1 119 683 111 110	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May	9 954 9 852 8 711 7 063 8 806 746 2 918 -43 330 2 789 410	527 2 520 2 000 870 1 896 527	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855	2 003 3 660 1 730 -13 57 1 569	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391	943 637 1 212 2 528 552 1 193 493 124 98 149	472 1 119 683 111 110 170	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1983 March April May June	9954 9852 8711 7063 8806 746 2918 -43 330 2789 410 1137	527 2 520 2 000 870 1 896 527 887	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 660 855 1 782	2 003 3 660 1 730 -13 57 1 569 1 734	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549	943 637 1 212 2 528 552 1 193 493 124 98 149 216	472 1 119 683 111 110 170 172	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May June July	9 954 9 952 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252	527 2 520 2 000 870 1 896 527 887 506	16 263 1 379 2 180 1 1 061 2 166 520 1 727 677 21 128 -106 -102 285	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146	2 003 3 660 1 730 -13 57 1 569 1 734 894	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168	472 1 119 683 111 110 170 172 195	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May June July August	9 954 9 852 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545	527 2 520 2 000 870 1 896 527 887 506 413	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146 764	2 003 3 660 1 730 -13 57 1 589 1 734 894 1 684	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167	472 1 119 683 111 110 170 172 195 102	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May June July August September	9 954 9 952 8711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88	527 2 520 2 000 870 1 896 527 887 506 413 214	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1782 2 146 764 -130	2 003 3 660 1 730 -13 57 1 589 1 734 894 1 684 -308	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217	472 1 119 683 111 110 170 172 195 102 175	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1981 1982 1983 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May June July August September October	9 954 9 952 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247	527 2 520 2 000 870 1 896 527 887 506 413 214 942	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 460	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146 764 -130 1 674	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -308 1 258	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217 688	472 1 119 683 111 110 170 172 195 102 175 592	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1983 March April May June July August September	9 954 9 952 8711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88	527 2 520 2 000 870 1 896 527 887 506 413 214	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1782 2 146 764 -130	2 003 3 660 1 730 -13 57 1 589 1 734 894 1 684 -308	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217	472 1 119 683 111 110 170 172 195 102 175	19 203 1 643 2 491 2 606 3 223 976 942	306 879
at 31 Dec 1983 Net transactions 1980 1981 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 March April May June July August September October November December	9 954 9 952 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247 -303 1 116	527 2 520 2 000 870 1 896 527 887 506 413 214 942 48 966	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 480 357 670	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146 764 -130 1 674 669 878	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -308 1 258 894 1 920	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76 280 272	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217 688 234 271	472 1 119 683 111 110 170 172 195 102 175 592 204 363	19 203 1 643 2 491 2 606 3 223 976 942	906 879
at 31 Dec 1983 Net transactions 1980 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1983 March April May June July August September October November December	9 954 9 852 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247 -303 1 116	527 2 520 2 000 870 1 896 527 887 506 413 214 942 48 966 708	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 460 357 670	94 349 9 622 8 846 12 83 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146 764 -130 1 674 669 878	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -308 1 258 894 1 920 -680	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76 280 272 -82	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 168 167 217 688 234 271	472 1 119 683 111 110 170 172 195 102 175 592 204 363	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1981 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 Ist quarter 1983 March April May June July August September October November December 1984 January February	9 954 9 952 8711 7 063 8 906 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247 -303 1 116 159 -765	527 2 520 2 000 870 1 896 527 887 506 413 214 942 48 966 708 86	16 263 1 379 2 180 1 1 061 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 460 357 670 73 1 005	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 865 1 782 2 146 764 -130 1 674 669 878 175 708	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -306 1 258 894 1 920 -680 758	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76 280 272 -82 169	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217 688 234 271	472 1 119 683 111 110 170 172 195 102 204 363 212 255	19 203 1 643 2 491 2 606 3 223 976 942	906 879
at 31 Dec 1983 Net transactions 1980 1981 1981 1982 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1984 Ist quarter 1983 March April May June July August September October November December 1984 January February March	9 954 9 852 8 711 7 063 8 806 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247 -303 1 116 159 -765 891	527 2 520 2 000 870 1 896 527 887 506 413 214 942 48 966 708 86 1 341	16 263 1 379 2 180 1 081 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 480 357 670 73 1 005	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 855 1 782 2 146 764 -130 1 674 669 878 1 755 708	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -308 1 258 894 1 920 -680 758 1 935	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76 280 272 -82 169 775	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217 688 234 271	472 1 119 683 111 110 170 172 195 102 175 592 204 363 212 255 216	19 203 1 643 2 491 2 606 3 223 976 942	906 879
Net transactions 1980 1980 1981 1982 1983 1983 1983 3rd quarter 4th quarter 1984 1st quarter 1983 March April May June July August September October November December 1984 January February	9 954 9 952 8711 7 063 8 906 746 2 918 -43 330 2 789 410 1 137 1 252 545 88 1 247 -303 1 116 159 -765	527 2 520 2 000 870 1 896 527 887 506 413 214 942 48 966 708 86	16 263 1 379 2 180 1 1 061 2 166 520 1 727 677 21 128 -106 -102 285 -87 -66 460 357 670 73 1 005	94 349 9 622 8 846 12 843 13 531 1 942 3 203 2 044 -102 660 865 1 782 2 146 764 -130 1 674 669 878 175 708	2 003 3 660 1 730 -13 57 1 569 1 734 894 1 684 -306 1 258 894 1 920 -680 758	24 656 1 278 2 792 1 733 1 354 1 191 -169 1 134 -317 -399 391 549 -71 357 123 -76 280 272 -82 169	943 637 1 212 2 528 552 1 193 493 124 98 149 216 168 167 217 688 234 271	472 1 119 683 111 110 170 172 195 102 204 363 212 255	19 203 1 643 2 491 2 606 3 223 976 942	906 879

Sources: Central Statistical Office Department for National Savings Building Societies Association Unit Trust Association Bank of England Department of Trade and Industry

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2. 3.

For further details see Financial Statistics, Tables 3.9, 6.1, 7.1, 7.3, 7.4, 7.8, 9.3, 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to banking months.
 The statistical definition of the banking sector was changed with effect from 18 November 1981 to include all recognised banks, licensed deposit taking institutions and the Trustee Savings Banks; it will hanceforth be called the Monetary Sector. For further details see Bank of England Quarterly Bulletin for September 1981.
 Amount outstanding at 31 December 1982.

17.4 Monetary aggregates

million flow fe ance uper-ation

nally ted

Savings :iation

£million

	'Narrow' mon	ey			'Broad' money	1		
	M0 - the wide	monetary base	M2 – transacti	ons balances	£M3		PSL2 - privat	e sector liquidity
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
Amounts outstanding								
10/31 December 1980	11 778	11 644			67 810	67 070	122 741	121 856
9/31 December 1981	11 933	11 842			77 156	76 207	136 986	135 902
	11 933	11 842	100 901		84 593	83 650	137 478	136 394
3/31 December 1982	12 371	12 304	108 533		92 123	91 470	149 206	148 409
14/31 December 1983		13 114	119 750		101 860	101 210	169 089	168 296
Changes during qu	orter ²							
1981 3rd quarter					2 947	3 372	3 296	4 613
4th quarter					2 860	1 267	3 423	1 718
1982 1st guarter					-288	2 148	1 520	3 917
2nd quarter					3 036	2 054	3 745	2 511
3rd quarter					1 529	1 595	2 160	2 757
4th quarter					3 247	1 966	4 360	2 839
1983 1st quarter					1 975	3 759	6 106	7 599
2nd quarter					3 363	2 480	5 472	4 346
3rd quarter					967	716	2 359	2 743
4th quarter					201	2 539	4 829	4 066
1984 1st quarter					87	2 421	4 105	6 228
Changes during pe	riod ending ³							
1983 March 16	165	135	1 643		467	956	1 635	1 972
April 20	320	106	1 555		2 880	1 965	4 287	2 954
May 18	-67	20	537		490	622	877	1 162
June 15	163	97	1 131		1 211	944	2 022	1 493
July 20	69	-14	1 134		1 524	491	2 416	1 518
August 17	160	37	-525		450	458	915	1 392
September 21	-7	142	111		58	296	350	763
October 19	-76	73	768		1 244	999	1 570	1 275
November 16	9	62	208		-259	96	-127	686
December 14	401	76	3 266		1 719	1 067	2 518	1 536
1984 January 18	306	23	1 220		-487	655	1 027	1 923
February 15	-679	20	11		-719	84	181	1 067
March 21	107	74	1 555		803	1 401	2 348	2 908
April 18	185	11	2 284		1 624	374	3 277	1 622
May 16	115	53	574		575	868	1 673	2 184
June 20	79	137	1 680		2 191	2 067	4 402	3 931
June 18	167	30	1 043		-50	-1 039	701	-126

1. The figures for M0 are the average levels in the banking months ending in the mid-December dates shown; the figures
for M2 are the levels as at the mid-December dates; the figures for broad money (£M3 and PSL2) are the levels as at 31 December. For broad money, the figures
for end-December 1981 show, in the first line, levels on the basis of the old banking sector and in the second line, on the basis of the new monetary sector.
Banking sector levels at end-December 1981 are partly estimated.
2. Changes up to and including the 4th quarter of 1981 in the quarterly series have been calculated on the basis of the old banking sector. After that period changes
have been calculated on the basis of the new monetary sector. Figures for the 4th quarter 1981 are partly estimated.
3. The figures for M0 are the changes between the average levels in the banking months ending in the dates shown. Source: Bank of England

Selected interest rates, exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British govern- ment securities (20 years) yield ¹	Sterling effective exchange rate 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday						*	
1983 March 25	101/2	10.23	1011/10-107/a	10.83	78.1	1.4620	413.71
April 29	10	9.68	103/10-105/10	10.62	84.2	1.5620	439.29
May 27	10	9.69	101/4-1011/32	10.38	87.0	1.5979	437.77
June 24	91/2	9.29	93/4-97/4	10.54	84.7	1.5476	460.28
July 29	91/2	9.40	97/0-10	11.21	85.4	1.5205	445.97
August 26	91/2	9.34	913/10-915/18	11.12	84.8	1.4966	457.30
September 30	91/2	8.97	99/10-911/18	10.52	83.8	1.4950	445.53
October 28	9	8.83	98/10-93/8	10.48	83.5	1.4966	431.09
November 25	9	8.86	96/10-911/32	10.21	83.2	1.4595	456.63
December 30	9	8.84	95/10-913/32	10.24	82.9	1.4520	470.50
1984 January 27	9	8.86	93/9-91/2	10.35	81.8	1.4033	504.73
February 24	9	8.85	96/10-93/8	10.37	83.3	1.4915	491.39
March 30	8.56	8.38	87/9-9	10.21	80.1	1.4415	524.20
April 27	8.56	8.36	827/32-815/16	10.57	79.7	1.4057	534.83
May 25	9.13	8.98	95/8-93/4	11.23	79.4	1.3837	496.29
June 29	9.25	8.86	97/10-95/8	11.30	79.1	1.3563	487.74
July 27	12.00	11.36	121/9-121/4	11.82	78.4	1.3115	468.94

Calculated gross redemption yield on last working day.
 Financial Times—Actuaries share indices 10 April 1962=100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General index of retail prices

1974 January 15		All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Trans- port and vehicles	Miscel- laneous goods	Services	Meals bought and con surned outside the home ¹
982 January 16		17 Janu	uary 1956=100											_
19 10 10 10 10 10 10 10	Neights 1962	1 000		350	71	80	87	55	66	106	68	59	58	
Weights 1973	962 January 16	117.5	-	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
974 January 15		16 Janu	uary 1962=100											
15_January 1974=100	Weights 1973	1 000	957.5-958.7	248	73	49	126	58	58	89	135	65	53	46
Pelights 1978	974 January 15	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
1979		15 Janu	uary 1974=100											
1980	Veights 1978	1 000	966.5-969.6	233										51
1981 1000 962.9-971.9 207 79 36 135 62 65 61 152 75 66 1983 1000 972.7 203 78 39 137 69 64 74 159 75 63 76 65 76 76 76 76 76 76	1979	1 000	964.0-966.6	232	77									51
1982 1,000 972.														41
1983 1 0000 972.7° 203 78 399 137 69 64 74 159 76 65 1974 108.5 108.8 106.1 109.7 115.9 105.8 110.7 107.9 109.4 111.0 111.2 106.8 101 1975 134.8 135.1 133.3 135.2 147.7 125.5 147.4 131.2 125.7 143.9 138.6 135.5 13 1976 157.1 158.5 159.9 159.3 177.3 143.2 125.7 143.9 138.6 135.5 15 1977 Annual 182.0 181.5 190.3 183.4 209.7 161.8 211.3 166.8 157.4 190.3 188.3 173.3 181 1978 Averages 197.1 197.8 203.8 196.0 226.2 173.4 227.5 182.1 170.2 207.2 206.7 192.0 20 1979 223.5 224.1 228.3 217.1 247.6 208.9 250.5 201.9 187.2 243.1 236.4 213.9 281.9 1981 295.0 263.7 265.3 265.9 261.8 290.1 265.5 313.2 263. 206.4 288.7 276.4 262.7 29 1981 295.0 296.9 277.5 306.1 386.2 318.2 390.0 237.2 208.3 322.6 300.7 300.8 31 1982 302.4 322.0 322.0 303.6 365.5 440.9 367.1 465.4 250.4 214.8 366.3 346.6 342.9 36 May 18 322.0 332.0 305.6 342.3 414.4 363.3 343.8 210.3 343.8 213.8 330.2 343.8 213.8 343.8 322.8 330.2 332.2 332.2 332.2 322.4 304.1 341.3 418.2 365.8 436.0 243.5 209.6 343.5 332.8 330.2 333.8 343.8 210.3 343.8 322.8 330.2 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 332.9 348.8 404.4 364.9 416.2 243.4 210.2 343.1 322.1 331.4 322.1 331.4 341.2 365.8 445.0 365.8 445.0 243.5 209.6 346.7 326.0 330.2 332.9 332.9 332.9 332.9 332.9 348.8 420.0 359.0 445.5 246.8 240.0 349.3 327.6 333.3 34.8 340.8 21.9 32.9 322.9 332.9 348.8 420.0 359.0 445.5 246.8 246.0 243.5 209.8 348.7 326.9 330.5 348.8 331.7 331.9 348.8 426.5 348.8 426.9 247.7 213.2 354.8 336.9 335.9 335.9 335.9 335.9 335.9 336.9 336.2 365.8 335.7 330.9 348.8 426.5 348.8 426.0 245.5 209.8 348.2 330.8 334.7 348.8 426.5 348.8 426.5 348.8 426.9 247.7 213.2 354.8 336.9 337.3 355.9 355.9 356.9 346.9 346.0 346.8 346.0 245.5 209.8 346.8 336.9 336.9 337.3 355.9 355.9 356.9 346.8 346.0 346.8 346.0 245.5 200.8 346.8 336.9 336.9 336.9 336.9 337.3 355.9 368.2 346.0 336.8 346.0 346.8 346.0 346.8 346.0 346.8 346.0 346.8 346.0 346.8 346.0 346.8 346.0 346.8 346.0 346.8 336.9 336.9 336.9 336.9 336.9 336.9 336.9 336.9 336.9 336.9 336.9 336														42
1984 1 000 201 75 36 149 65 69 70 158 76 65 1974 108.8 108.8 106.1 109.7 115.9 105.8 110.7 107.9 109.4 111.0 111.2 106.8 101.975 134.8 135.1 133.3 135.2 147.7 125.5 147.4 131.2 125.7 143.9 133.6 135.5 13.1976 1975 134.8 136.1 139.3 155.2 147.7 125.5 147.4 131.2 125.7 143.9 133.6 135.5 13.1977 1977 Annual 182.0 181.5 199.3 183.4 209.7 161.8 211.3 166.8 157.4 180.3 161.3 159.5 15.9 159.3 171.3 143.2 182.4 144.2 139.4 166.0 161.3 159.5 15.9 159.3 171.3 143.2 182.4 144.2 139.4 160.0 161.3 159.5 15.9 159.7 147.5 14														38
1974 108.5 108.8 106.1 109.7 115.9 105.8 110.7 107.9 108.4 111.0 111.2 106.8 107.975 134.8 134.8 135.1 133.3 135.2 147.7 125.5 147.4 131.2 125.7 143.9 138.6 135.5 137.1 157.5 157.1 156.5 159.9 155.3 171.3 143.2 124.2 144.2 139.4 166.0 161.3 155.5 15.9 157.4 Annual 182.0 181.5 190.3 183.4 208.7 161.8 211.3 166.8 157.4 190.3 183.3 173.3 187.9 187.8 203.8 189.0 226.2 173.4 227.5 182.1 171.0 207.2 206.7 192.0 209.9 197.0 223.5 224.1 228.3 217.1 247.6 208.9 250.5 201.9 167.2 243.1 236.4 213.9 23.9 198.0 263.7 265.3 265.9 261.9 250.1 269.5 213.2 226.5 201.9 167.2 243.1 236.4 213.9 23.9 198.1 295.0 296.9 277.5 306.1 358.2 318.2 380.0 237.2 206.3 322.6 300.7 300.8 31.9 198.3 335.1 337.1 3018.3 365.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 369.3 345.1 337.1 3018.3 365.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 369.3 345.1 337.1 3018.3 365.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 369.3 345.1 322.9 322.0 302.6 332.3 414.9 364.2 426.1 243.9 210.2 341.1 322.1 323.4 34.9 34.9 34.9 34.9 34.9 34.9 34.9 3			972.70											39
1975	1984	1 000		201	75	36	149	65	69	70	158	76	65	36
1975	1974	100 5	100.0	106.1	100.7	115.0	106.9	110.7	107.9	100.4	111.0	111.2	106.9	108.2
1976 Annual 182.0 181.5 159.9 159.3 171.3 143.2 182.4 144.2 139.4 166.0 161.3 159.5 159.7 1977 Annual 182.0 181.5 159.3 180.3 171.3 143.2 182.4 157.4 190.3 168.3 173.3 181.978 Averages 197.1 197.8 203.8 196.0 226.2 173.4 227.5 182.1 171.0 207.2 206.7 192.0 207.1 192.0 197.9 223.5 224.1 228.3 217.1 247.6 209.9 250.5 201.9 187.2 243.1 236.4 213.9 23 1980 250.4 220.6 259.9 277.5 206.1 256.5 201.9 187.2 243.1 236.4 213.9 23 1980 250.4 220.4 222.0 277.5 206.1 256.5 201.9 187.2 243.1 236.4 213.9 23 1982 200.4 322.0 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 34.9 1982 320.4 322.0 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 34.0 1982 320.4 322.0 322.0 306.6 342.3 414.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 36.1 340.1 341.3 341.9 364.2 426.1 243.9 210.2 341.1 322.1 331.4 33 34.1 341.9 364.2 426.1 243.9 210.2 341.1 322.1 331.6 34.0 141.1 322.9 323.4 304.1 341.3 419.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.0 141.1 322.9 323.0 324.6 299.5 344.1 419.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.0 141.1 322.9 323.1 325.9 295.9 344.8 420.0 355.0 445.5 245.0 212.4 340.2 327.7 332.1 34.0 141.3 322.9 325.9 325.9 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.2 327.7 332.1 34.0 141.1 322.9 325.9 325.9 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.0 141.1 322.9 325.9 325.9 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.0 141.1 322.9 325.9 325.9 325.9 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 348.1 141.1 325.9 368.8 445.1 240.2 244.8 360.9 452.1 244.9 364.2 327.7 332.1 325.9 325.9 325.9 344.1 419.5 366.8 445.0 445.0 245.0 212.4 340.2 330.8 334.7 34.8 140.0 340.4 340.3 340.4 340.3 340.3 340.														132.4
1977 Annual 182.0 181.5 190.3 183.4 206.7 161.8 211.3 166.8 157.4 190.3 188.3 173.3 181.978 Averages 197.1 197.8 203.8 1810.0 226.2 161.8 201.2 173.4 227.5 182.1 171.0 207.2 206.7 192.0 207.0 197.9 235.5 224.1 228.3 217.1 247.6 209.9 250.5 201.9 187.2 243.1 236.4 213.9 23 1980 263.7 265.3 255.9 261.8 290.1 265.5 201.9 187.2 243.1 236.4 213.9 23 1980 295.0 295.0 205.0 205.4 286.7 276.4 262.7 299.1 205.0 206.9 277.5 306.1 358.2 318.2 390.0 237.2 208.3 322.6 300.7 300.8 31.9 220.2 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 337.1 330.8 366.5 440.9 367.1 465.4 250.4 214.8 366.3 345.5 325.8 331.6 337.1 308.8 366.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 341.3 31.3 413.3 358.3 367.1 322.9 232.3 304.1 341.3 413.2 365.8 436.0 243.5 200.6 346.7 326.0 330.5 34.4 341.3 341.3 413.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.4 341.3 341.3 413.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.5 340.1 341.3 413.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.5 340.1 341.3 413.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.5 340.1 341.3 413.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34.6 240.1 32.9 325.9 235.5 345.7 419.9 368.1 445.4 242.4 209.2 348.2 327.7 332.1 32.1 32.1 32.1 32.1 32.1 32.1 32.														157.3
1978 Averages 197.1 197.8 203.8 198.0 226.2 17.1 27.4 227.5 192.4 227.5 192.4 171.0 207.2 208.7 192.0 20 1979 223.5 224.1 228.3 127.1 27.6 208.9 250.5 201.9 187.2 243.1 236.4 213.9 238 1980 263.7 265.3 255.9 261.8 290.1 260.5 313.2 226.3 205.4 288.7 276.4 262.7 29 1981 205.0 296.9 277.5 306.1 362.2 318.2 380.0 237.2 208.3 326.3 300.4 302.0 300.4 332.0 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 34 1982 335.1 337.1 308.8 366.5 440.9 367.1 465.4 250.4 210.8 366.3 345.6 342.9 36 36 346.7 322.0 30.6 342.3 41.9 364.2 426.1 243.9 210.2 343.9 323.8 330.2 33 340.4 19.2 365.8 436.0 243.5 209.6 346.7 323.8 330.2 33 340.4 19.2 365.8 436.0 243.5 209.6 346.7 326.0 330.5 34 340.9 367.1 465.4 264.1 210.0 349.3 327.6 333.3 34.8 340.9 322.9 323.1 325.9 295.9 348.8 420.0 350.0 445.5 245.0 212.4 348.2 377.7 332.1 325.9 295.9 348.8 420.0 350.0 445.5 245.0 212.4 348.2 350.8 334.7 34 342.9 368.3 346.2 327.3 328.8 330.2 328.8 330.2 328.8 350.2 328.8 350.1 346.2 345.1 322.9 328.8 350.1 346.8 426.5 346.8 446.9 242.1 210.0 349.3 327.6 333.3 34.7 340.4 345.2 327.6 328.8 351.7 424.8 360.9 445.5 245.0 212.4 348.2 350.8 334.7 340.1 341.3 425.1 322.9 325.9 295.9 348.8 420.0 350.0 445.5 245.0 212.4 348.2 350.8 335.9 355.2 350.9 345.7 346.8 360.9 345.7 346.2 350.8 335.9 355.2 350.9 345.7 346.8 360.9 346.7 346.2 350.8 335.9 355.2 350.9 345.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.8 355.9 350.8 350.9 355.2 350.9 345.7 345.8 360.9 346.7 346.2 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.7 346.8 360.9 346.8 360.														185.7
989 23.5 23.6 23.6 23.6 26.9 27.5 26.8 29.1 28.8 29.1 28.6 27.7 26.5 26.9 29.9 29.9 29.9 29.9 29.9 29.9 29.9														207.8
980 263.7 265.9 265.9 261.8 290.1 269.5 313.2 226.3 206.4 288.7 276.4 262.7 299.8 1981 295.0 296.9 277.5 306.1 382.2 318.2 318.2 238.2 318.2 237.2 208.3 322.6 307.3 300.8 31.9 320.4 322.0 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 34.9 343.1 32.1 335.1 308.8 366.5 440.9 367.1 465.4 250.4 214.8 366.3 345.5 325.8 331.6 34.9 349.1 322.0 322.0 305.6 342.3 414.9 364.2 426.1 243.9 210.2 343.9 323.8 302.2 332.4 304.1 341.3 419.2 365.8 436.0 243.5 206.6 346.7 326.0 330.5 34.4 39.1 322.1 325.9 295.5 345.7 419.9 368.1 445.4 424.1 210.0 349.3 327.6 333.3 34.7 34.9 322.9 322.9 325.9 295.5 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.9 326.1 322.9 325.9 295.5 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.9 326.1 326.1 329.2 298.8 351.7 424.8 360.4 449.0 245.3 212.4 348.2 330.8 334.7 34.9 326.1 326.1 329.2 298.8 351.7 424.8 360.4 449.0 245.3 212.2 350.8 335.9 355.0 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.9 326.1 326.1 329.2 298.8 351.7 424.8 360.4 449.0 245.3 212.2 350.8 335.9 355.0 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.9 326.1 326.1 329.2 298.8 351.7 424.8 360.4 449.0 245.3 212.2 350.8 335.9 355.9 355.0 345.7 419.9 368.1 446.4 246.8 247.9 213.2 354.6 336.8 335.9 355.9 355.0 345.7 424.8 360.9 449.0 456.3 212.2 350.8 335.9 335.9 355.9 355.0 345.7 424.8 360.9 449.0 456.3 212.2 350.8 335.9 335.9 355.9 355.0 346.7 333.9 322.8 300.1 346.8 426.5 348.8 462.9 247.7 213.2 354.6 336.8 335.9 355.9 355.0 346.7 333.9 322.8 300.1 346.8 426.5 348.8 462.9 247.7 213.2 354.6 336.8 335.9 355.9 355.0 346.7 333.9 336.2 306.6 367.0 432.9 349.0 464.8 247.9 213.8 356.5 339.5 337.8 355.9 346.1 340.9 340.2 340.9 340.0 464.8 247.9 213.8 356.5 339.5 337.3 356.0 340.2 306.8 367.0 432.9 349.0 464.8 247.9 213.8 356.5 339.5 337.3 356.2 346.0 330.5 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 346.7 330.8 340.0 330.4 331.0 330.6 330.6 330.9 330.9 330.0 330.0 330.0 33														239.9
1981 295.0 299.9 277.5 306.1 358.2 318.2 390.0 237.2 206.3 322.6 300.7 300.8 311 311 322.0 323.4 323.3 323.3 343.3 343.3 243.8 210.5 343.5 325.8 331.6 34 34 34 34 34 34 36 34 34														
1982 320.4 322.0 299.3 341.4 413.3 358.3 433.3 243.8 210.5 343.5 325.8 331.6 34 34 34 335.1 335.1 337.1 308.8 366.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 36 34 36 36 36 36 36 36 36 36 36 36 36 36 36														290.0
1983 335.1 337.1 308.8 366.5 440.9 367.1 465.4 250.4 214.8 366.3 345.6 342.9 368.1 1982 April 20														318.0
1982 April 20 319.7 320.2 302.6 338.8 404.4 364.9 416.2 243.4 210.2 341.1 322.1 331.4 334.9 341.8 322.0 322.0 322.0 305.6 342.3 414.9 364.2 426.1 243.9 210.2 343.9 323.8 330.2 33 33 323.8 330.2 33 33 33 33 33 33 33														341.7 364.0
May 18 322.0 322.0 305.6 342.3 414.9 364.2 426.1 243.9 210.2 343.9 323.8 330.2 330.5 34 July 13 323.0 324.6 295.5 344.1 419.2 368.8 441.2 242.4 209.2 348.2 327.7 332.1 34 August 17 323.1 325.9 295.5 344.1 419.5 368.8 441.2 242.4 209.2 348.2 327.7 333.3 344.6 295.9 348.8 420.0 359.0 445.5 246.0 212.4 348.2 330.8 334.7 34 September 14 322.9 325.9 298.8 351.7 424.8 360.9 445.1 246.8 212.2 356.9 333.7 335.0 34 November 16 326.5 328.4 300.1 348.8 426.2 348.1 467.0 245.8 210.9 353.9 337.2 335.2 35 346.5 348.1 467.0														
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July 13 323.0 324.6 299.5 344.1 419.5 366.8 441.2 242.4 209.2 348.2 327.7 332.1 34.4 349.0 349.1 322.9 325.9 295.5 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34.7 34.9 369.1 445.5 245.0 212.4 348.2 330.8 334.7 34.9 349.1 349.2 349.1 349.2 349.1 349.2 34														339.1
August 17 323.1 325.9 295.5 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34 345.7 349.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 340.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 340.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 340.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 340.0 359.0 445.5 245.0 212.4 348.2 350.9 333.7 350.0 340.0 359.0 445.5 245.0 212.4 348.2 350.9 333.7 350.0 340.0 359.0 455.1 329.2 298.8 351.7 424.8 360.9 458.1 246.8 212.8 350.9 333.7 335.0 340.0 348.8 426.5 348.8 462.9 247.7 213.2 354.8 336.8 335.9 355.9 355.9 359.0 328.4 300.1 348.8 426.5 348.8 462.9 247.7 213.2 354.8 336.8 335.9 355.9 355.9 359.0 327.9 330.4 302.1 356.0 430.9 349.0 464.8 247.9 213.6 355.9 338.5 337.3 359.0 340.0 349.0 464.8 247.9 213.6 355.9 338.5 337.3 359.0 340.0 349.0 464.8 247.9 213.8 356.5 339.5 337.8 355.0 340.0 349.0 340.0	June 15	322.9	323.4	304.1	341.3	419.2	365.8	436.0	243.5	209.6	346.7	326.0	330.5	340.3
August 17 323.1 325.9 295.5 345.7 419.9 368.1 445.4 244.1 210.0 349.3 327.6 333.3 34 325.9 295.9 348.8 420.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 34 October 12 324.5 327.6 296.5 352.0 424.8 360.9 458.1 246.8 212.8 350.9 333.7 335.0 34 December 14 325.5 328.4 300.1 348.8 426.5 348.8 462.9 247.7 213.2 354.8 336.8 335.9 35 December 15 327.3 328.4 300.1 348.8 426.5 348.8 462.9 247.7 213.2 354.8 336.8 335.9 35 February 15 327.3 328.8 302.1 356.0 430.9 349.0 464.8 247.9 213.6 355.9 338.5 337.3 35 March 15 327.9 330.4 302.4 357.0 432.9 349.7 465.6 249.2 213.8 356.5 339.5 337.8 35 April 12 332.5 334.8 304.6 363.9 440.3 363.5 465.5 249.7 213.2 354.8 345.1 342.0 348.1 349.1	July 13	323.0	324.6	299.5	344.1	419.5	366.8	441.2	242.4	209.2	348.2	327.7	332.1	342.6
September 14 322.9 325.9 295.9 348.8 420.0 359.0 445.5 245.0 212.4 348.2 330.8 334.7 34 October 12 324.5 327.6 296.5 352.0 425.8 360.4 449.0 245.3 212.2 350.9 333.7 335.0 34 November 16 326.1 329.2 298.8 351.7 424.8 360.9 458.1 246.8 212.6 352.8 335.9 335.2 35 December 14 325.5 328.4 300.1 348.8 426.5 348.8 462.9 247.7 213.2 354.6 336.8 335.9 35 1963 January 11 325.9 326.5 301.8 353.7 426.2 348.1 467.0 245.8 219.3 353.9 337.4 337.6 35 February 15 327.3 329.8 302.1 356.0 430.9 349.0 464.8 247.9 213.6 355.9 338.5 337.3 35 March 15 327.9 330.4 302.4 357.0 432.9 349.7 465.6 249.2 213.8 356.5 339.5 337.8 35 April 12 332.5 334.8 304.6 363.9 440.3 363.5 465.5 249.7 214.5 363.6 342.0 341.1 35 May 17 333.9 336.2 305.6 366.7 443.2 363.4 462.6 250.8 214.2 367.4 345.1 342.0 36 June 14 334.7 336.5 338.7 308.8 368.2 444.0 384.0 461.8 251.2 213.7 366.3 345.7 342.7 36 July 12 336.5 338.7 308.7 369.4 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 September 13 339.5 341.0 313.0 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 370. 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 370. 346.1 370.7 345.1 342.0 36 February 10 342.6 343.5 319.8 376.1 450.0 381.6 469.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 370. 346.1 370.7 345.1 37														344.5
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February 15 327.3 329.8 302.1 356.0 430.9 349.0 464.8 247.9 213.6 355.9 338.5 337.3 35 March 15 327.9 330.4 302.4 357.0 432.9 349.7 465.6 249.2 213.8 356.5 339.5 337.8 35 April 12 332.5 334.8 304.6 363.9 440.3 363.5 465.5 249.7 214.5 363.6 342.0 341.1 35 May 17 333.9 336.2 305.6 366.7 443.2 363.4 462.6 250.8 214.2 367.4 345.1 342.0 367.4 June 14 334.7 336.7 308.8 368.2 444.0 384.0 461.8 251.2 213.7 366.3 345.7 342.7 36 August 16 338.0 340.2 309.4 371.4 443.2 375.5 465.2 250.7 215.5 371.8 347.5 344.2 36 September 13 339.5 341.0 313.0 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 370.0 349.7 345.1 345.0 345.8 345.7 345.0 380.6 370.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 370.0 349.7 345.1 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8 345.7 345.0 345.8	December 14	325.5	328.4	300.1	348.8	426.5	348.8	462.9	247.7	213.2	354.6	336.8	335.9	352.8
February 15 327.3 329.8 302.1 356.0 430.9 349.0 464.8 247.9 213.6 355.9 338.5 337.3 35 March 15 327.9 330.4 302.4 357.0 432.9 349.7 466.6 249.2 213.8 356.5 339.5 337.8 35 April 12 332.5 334.8 304.6 363.9 440.3 363.5 465.5 249.7 214.5 363.6 342.0 341.1 35 May 17 333.9 336.2 305.6 366.7 443.2 363.4 462.6 250.8 214.2 367.4 345.1 342.0 367.4 June 14 334.7 336.7 308.8 368.2 444.0 364.0 461.8 251.2 213.7 366.3 345.7 342.7 36 August 16 338.0 340.2 309.4 371.4 443.2 375.5 465.2 250.7 215.5 371.8 347.5 344.2 36 August 16 338.0 340.2 309.4 371.4 443.2 375.5 465.2 250.7 215.5 371.8 347.5 344.2 36 September 13 339.5 341.0 313.0 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 37 November 15 341.9 343.1 316.1 372.7 448.6 380.5 488.8 252.3 218.0 372.3 352.3 349.1 37 December 13 342.6 343.5 319.8 376.1 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 345.8 323.8 380.2 457.6 383.6 474.0 256.6 213.0 368.3 359.3 351.8 36.6 356.9 36 June 12 351.9 345.1 370.3 349.7 345.1 37 May 15 351.0 351.0 351.3 329.4 387.6 488.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 356.3 356.5 356.3 350.9 37 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 3	1983 January 11	326.0	328 6	301.8	352.7	426.2	349.1	467.0	245.0	210.9	353.0	337 A	337.6	353.7
March 15 327.9 330.4 302.4 357.0 432.9 349.7 465.6 249.2 213.8 356.5 339.5 337.8 35 April 12 332.5 334.8 304.6 363.9 440.3 363.5 465.5 249.7 214.5 363.6 342.0 341.1 35 May 17 333.9 336.2 306.6 366.7 443.2 363.4 462.6 250.8 214.2 367.4 345.1 342.0 36 June 14 334.7 336.7 308.7 368.2 444.0 364.0 461.8 251.2 213.7 366.3 345.7 342.7 36 July 12 336.5 338.0 308.7 369.4 443.5 373.0 461.9 250.1 213.3 370.5 347.1 343.6 36 August 16 338.0 340.2 309.4 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36														355.3
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June 14 334.7 336.7 308.8 368.2 444.0 364.0 461.8 251.2 213.7 366.3 345.7 342.7 36 July 12 336.5 338.7 308.7 369.4 443.5 373.0 461.9 250.1 213.3 370.5 347.1 343.6 36 August 16 338.0 340.2 309.4 371.4 443.2 375.5 465.2 250.7 215.5 371.8 347.5 344.2 36 September 13 339.5 341.0 313.0 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 37 November 15 341.9 343.1 316.1 372.7 448.6 380.5 468.8 252.3 218.0 372.3 352.3 349.1 37 December 13 342.8 343.7 318.5 373.2 450.0 381.6 469.3 253.0 217.1 371.7 363.4 350.0 37 1984 January 10 342.6 343.5 319.8 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 346.8 323.8 380.2 457.6 383.6 474.0 255.6 213.0 368.3 359.3 351.8 36 April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 May 15 351.0 351.3 329.4 367.6 498.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														358.9
July 12 336.5 338.7 308.7 369.4 443.5 373.0 461.9 250.1 213.3 370.5 347.1 343.6 36 August 16 338.0 340.2 309.4 371.4 443.2 375.5 465.2 250.7 215.5 371.8 347.5 344.2 36 September 13 339.5 341.0 313.0 371.8 443.5 376.7 466.0 251.6 215.8 373.1 348.6 344.7 36 October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 37 November 15 341.9 343.1 316.1 372.7 448.6 380.5 488.8 252.3 218.0 372.3 352.3 349.1 37 December 13 342.8 343.7 318.5 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 February 10 342.6 343.5 319.8 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 346.8 323.8 380.2 457.6 383.6 474.0 255.6 213.0 368.3 359.3 351.8 36 April 17 349.7 350.1 327.3 385.6 486.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														361.4 363.5
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October 11 340.7 342.1 314.5 373.4 440.0 379.6 466.7 252.0 216.7 373.0 349.7 345.1 37 November 15 341.9 343.1 316.1 372.7 448.6 380.5 488.8 252.3 218.0 372.3 352.3 349.1 37 December 13 342.8 343.7 318.5 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 1984 January 10 342.6 343.5 319.8 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 1984 January 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 346.8 323.8 380.2 457.6 383.6 474.0 255.6 213.0 368.3 359.3 351.8 38 14 17 17 349.7 350.1 327.3 365.6 488.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15														366.1
November 15 341.9 343.1 316.1 372.7 448.6 380.5 468.8 252.3 218.0 372.3 352.3 349.1 37 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 318.5 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 318.4 350.0 37 318.4 350.0 37 318.5 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 36 37 37 37 37 37 37 37 37 37 37 37 37 37	September 13	339.5	341.0	313.0	371.8	443.5	376.7	466.0	251.6	215.8	373.1	348.6	344.7	368.9
November 15 341.9 343.1 316.1 372.7 448.6 380.5 468.8 252.3 218.0 372.3 352.3 349.1 37 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 318.5 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 318.4 350.0 37 318.4 350.0 37 318.5 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 36 37 37 37 37 37 37 37 37 37 37 37 37 37	October 11	240.7	242 4	2145	272.4	440.0	270.6	466.7	252.0	210.7	272.0	240.7	245 1	270.0
December 13 342.8 343.7 318.5 373.2 450.0 381.6 469.0 253.0 217.1 371.7 353.4 350.0 37 1984 January 10 342.6 343.5 319.8 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 346.8 323.8 380.2 457.6 383.6 474.0 256.6 213.0 368.3 359.3 351.8 38 April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 May 15 351.0 351.3 329.4 367.6 498.1 390.6 477.6 256.9 214.8 374.4 363.6 355.9 33 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														370.8
1984 January 10 342.6 343.5 319.8 376.1 450.8 382.6 469.3 252.3 210.4 370.8 353.3 350.6 37 February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 345.8 323.8 380.2 457.6 383.6 474.0 256.6 213.0 368.3 359.3 351.8 36 April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 256.8 213.7 372.2 363.4 355.5 36 May 15 351.0 351.3 329.4 367.6 496.1 390.6 477.6 256.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 367.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														373.4
February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 345.8 323.8 380.2 457.6 383.6 474.0 255.6 213.0 368.3 359.3 351.8 38 April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 May 15 351.0 351.3 329.4 367.6 498.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 38 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35	December 13	342.8	343.7	318.5	3/3.2	450.0	301.5	469.0	253.0	217.1	3/1./	353.4	350.0	375.7
February 14 344.0 344.8 321.4 379.0 455.1 383.8 472.1 254.5 212.7 368.6 357.5 350.9 37 March 13 345.1 345.8 323.8 380.2 457.6 383.6 474.0 255.6 213.0 368.3 359.3 351.8 38 April 17 349.7 350.1 327.3 385.6 486.0 393.1 475.7 255.8 213.7 372.2 363.4 355.5 36 May 15 351.0 351.3 329.4 367.6 496.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 38 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35	1984 January 10	342.6	343.5	319.0	376.1	450.9	292.6	469.2	252.2	210.4	370.0	252.2	350.6	378.5
March 13 345.1 346.8 323.8 380.2 457.6 383.6 474.0 256.6 213.0 368.3 359.3 351.8 36 April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 256.8 213.7 372.2 363.4 355.5 38 May 15 351.0 351.3 329.4 387.6 498.1 390.6 477.6 256.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														378.5
April 17 349.7 350.1 327.3 385.6 488.0 393.1 475.7 256.8 213.7 372.2 363.4 355.5 38 May 15 351.0 351.3 329.4 387.6 498.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35														381.6
May 15 351.0 351.3 329.4 387.6 498.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35				323.0	550.6	107.0	550.0	7,7.0	2000	2.00	500.5	555.5	551.6	551.0
May 15 351.0 351.3 329.4 367.6 496.1 390.6 477.6 255.9 214.8 374.4 363.6 355.9 35 June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 35	April 17	349.7	350.1	327.3	385.6	488.0	393.1	475.7	255.8	213.7	372.2	363.4	355.5	383.9
June 12 351.9 352.5 330.6 387.9 499.7 390.5 479.3 257.2 213.5 376.3 364.5 356.3 36														390.1
														393.2
July 17 351.5 352.7 328.5 387.7 500.1 392.0 479.9 256.2 214.1 375.6 364.4 357.6 36		351 5	252.7	320 €	207.7	E00.4	202.0	470.0	250.0	2444	275.0	2014	252.0	392.7

^{1.} The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

2. Provisional.

Source: Department of Employment

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^{2.} Provisional.

18.2 General index of retail prices
Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group	1984						
	15 Sandary	weights in 1984	10 Jan	14 Feb	13 March	17 April	15 May	12 June	July 17
All items	191.8	1 000	342.6	344.0	345.1	349.7	351.0	351.9	351.5
Food: total Bread, flour, cereals,	216.7	201	319.8	321.4	323.8	327.3	329.4	330.6	328.5
biscuits and cakes	224.6	26	330.1	330.8	333.2	333.9	335.3	336.0	335.8
Bread	247.7	11	314.6	315.0	314.9	314.8	315.1	314.7	315.5
Flour	194.3	1	263.0	267.0	269.8	266.6	265.7	267.6	267.5
Other cereals	178.7	4	385.3	393.0	393.9	395.4	399.7	401.3	406.6
Biscuits	176.9	5	309.7	306.2	314.5	317.6	321.2	324.1	321.4
Meat and bacon	269.8	51	261.4	261.4	262.6	264.0	267.1	266.2	265.7
Beef	312.8	14	320.4	319.4	318.6	319.3	318.7	321.6	320.6
Lamb	324.9	5	243.8	252.6	257.7	264.0	279.2	256.1	255.3
Pork	250.6	6	232.8	232.3	237.3	240.2	243.8	246.0	244.6
Bacon	310.1	6	238.9	235.7	236.2	238.4	241.1	245.2	243.8
Ham (cooked) Other meat and meat	221.5	2	233.1	233.0	230.5	229.1	233.9	237.2	238.5
products	213.0	18	241.3	240.8	241.5	241.5	242.8	242.8	243.0
Fish	318.9	7	267.3	265.1	263.4	264.3	265.4	266.7	268.4
Butter, margarine, lard and									
other cooking fats	168.4	6	329.2	332.5	335.7	336.8	343.2	346.3	347.7
Butter	144.9	3	413.0	411.6	412.0	412.7	418.8	423.2	425.0
Margarine Lard and other cooking	184.5	2	246.2	249.1	254.2	255.3	263.2	265.7	266.6
fats	219.5	1	218.6	229.1	231.9	233.3	235.4	263.0	237.5
Milk, cheese and eggs	201.5	29	321.8	320.8	321.4	323.8	323.8	331.1	329.5
Cheese	223.6	5	362.0	361.9	361.7	364.1	359.5	362.1	359.8
Eggs	267.6	4	185.2	186.3	188.4	196.9	198.5	194.2	188.2
Milk, fresh	180.0	17	378.4	378.4	378.4	378.4	378.4	394.5	395.1
Milk, canned, dried, etc. Tea, coffee, cocoa, soft	156.1	3	411.9	397.2	398.6	398.8	402.0	401.1	400.1
drinks, etc.	131.0	11	355.1	368.8	375.6	387.2	392.0	395.1	395.0
Tea Coffee,cocoa, proprietary	106.0	3	385.3	432.8	452.2	481.1	494.0	499.6	499.6
drinks	148.3	3	387.9	391.7	397.6	415.2	423.1	430.0	432.5
Soft drinks	159.3	5	331.9	333.7	334.7	334.3	333.7	333.5	332.0
Sugar, preserves and con-			001.0	000.7	GG-1.7	334.3	333.7	333.3	332.0
fectionery	187.5	17	421.6	424.6	425.6	426.6	431.0	435.3	436.0
Sugar	153.0	3	431.5	431.1	432.0	432.3	431.6	429.3	428.6
Jam, marmalade and	, 55.5	•	10110		702.0	702.0	401.0	72.0.0	720.0
syrup	184.6	1	323.1	323.0	325.2	324.1	325.3	325.0	323.4
Sweets and chocolates	200.0	13	413.9	417.9	418.7	419.9	425.7	431.7	433.0
Vegetables, fresh, canned		-					-2311	111	
and frozen	223.6	24	399.4	407.2	416.1	431.0	428.8	421.9	393.9
Potatoes	175.6	11	525.0	526.8	530.2	538.8	489.9	508.4	439.8
Other vegetables	229.6	13	324.6	335.3	347.0	364.8	387.0	366.9	360.8
Fruit, fresh, dried and									
canned	188.3	11	296.1	295.1	299.2	302.1	308.4	315.2	327.0
Other foods	176.2	19	325.8	327.9	329.4	332.8	333.2	334.4	335.1
Food for animals	170.3	6	274.3	277.3	280.2	282.1	281.2	282.5	277.9
Il Alcoholic drink: total	166.0	75	376.1	379.0	380.2	385.6	387.6	387.9	387.7
Beer Cointe minos etc	178.1	47	437.2	441.0	442.7	452.3	455.1	455.4	455.1
Spirits, wines, etc.	144.6	28	296.1	298.0	298.7	299.1	300.2	300.4	300.3
III Tobacco: total	142.2	36	450.8	455.1	457.6	488.0	498.1	499.7	500.1
Cigarettes	141.6	33	451.3	455.7	458.2	489.2	499.5	501.1	501.4
Tobacco	148.2	3	443.1	446.7	448.0	473.4	481.1	483.1	483.7
V Housing: total	225.1	149	382.6	383.8	383.6	393.1	390.6	390.5	392.0
Rent	228.8	35	363.1	363.7	363.3	387.4	382.5	382.3	382.5
Owner-occupiers' mort-									
gage interest payments ¹	-	39	331.7	333.7	336.3	313.1	311.5	314.3	317.0
Rates and water charges	227.4	46	462.9	462.9	462.9	495.6	490.3	490.2	491.2
Materials and charges for									
repairs and maintenance	208.1	24	387.9	392.1	386.4	399.8	402.9	397.1	399.0

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. Introduced January 1975.

Source: Department of Employment

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18.2 General index of retail prices Detailed figures for various groups, sub-groups and sections

continued

	16 January 1962=100	15 January 1974=100							
	1974	Group and	1984						
	15 January	sub-group weights in 1984	10 Jan	14 Feb	13 March	17 April	15 May	12 June	17 July
Fuel and light: total	188.6	65	469.3	472.1	474.0	475.7	477.6	479.3	479.9
Coal and smokeless fuels	218.0	8	479.7	479.6	479.0	479.0	478.9	481.3	478.7
Coal	208.0	6	485.8	485.6	484.9	484.6	484.5	488.2	484.8
Smokeless fuels	256.2	2	465.6	465.4	465.6	466.3	466.1	464.9	464.7
Gas	147.9	23	375.4	381.8	386.4	390.1	390.1	390.1	390.1
Electricity	185.9	30	492.1	492.1	492.1	493.2	497.5	500.6	502.9
Oil and other fuel and light	178.4	4	635.2	635.2	634.9	625.4	625.4	626.4	628.8
VI Durable household goods: total	158.3	69	252.3	254.5	255.6	255.8	255.9	257.2	256.2
Furniture, floor coverings and soft furnishings	194.6	27	264.2	268.0	269.8	268.3	269.5	272.6	272.7
Radio, television and other									
household appliances Pottery, glassware and	117.9	31	208.1	208.3	209.4	209.9	209.1	209.5	207.4
hardware VII Clothing and foot-	168.6	77	356.7	363.3	361.4	366.2	366.1	366.7	366.9
wear: total	166.6	70	210.4	212.7	213.0	213.7	214.8	213.5	214.1
Men's outer clothing	187.4	11	226.2	228.4	231.0	232.8	233.1	231.4	227.4
Men's underclothing	181.2	4	282.9	289.2	293.6	302.1	302.2	298.9	297.4
Women's outer clothing	165.3	20	155.0	156.6	154.0	155.7	156.1	153.5	156.2
Women's underclothing	157.7	3	279.2	285.1	287.4	287.2	288.2	284.5	287.1
Children's clothing Other clothing, including	158.5	9	243.3	243.3	245.5	240.8	247.4	246.5	252.5
hose, haberdashery, hats	145.7		000 3	222.0	220.3	220.2	220.0	240.4	222.2
and materials	145.3	8	233.7	236.0	238.7	238.3	239.2	240.4	239.3
Footwear	173.7	15	220.4	223.5	224.5	224.4	224.3	225.7	223.5
VIII Transport and vehicles: total	175.0	158	370.8	368.6	368.3	372.2	374.4	376.3	375.6
Motoring and cycling	159.1	143	358.4	355.9	355.5	359.5	361.8	363.8	363.1
Purchase of motor vehicles Maintenance of motor	127.4	58	310.6	308.1	307.6	309.4	313.0	316.0	314.2
vehicles	201.6	1.0	207.6	200.0	200.0	402.4	ADB 1	ADD A	400.0
	201.6	16	397.6	398.9	399.9	402.4	408.1	408.4	409.8
Petrol and oil	174.6	48	442.3	435.4	434.5	441.1	440.7	442.9	442.4
Motor licences	170.4	8	338.5	338.5	338.5	358.4	358.4	358.4	358.4
Motor insurance	208.7	10	326.8	331.8	331.8	331.8	333.8	333.8	334.9
Fares	218.2	15	461.5	463.1	463.3	466.4	466.4	466.7	486.7
Rail transport Road transport	215.4 218.3	6 9	479.6 453.7	479.6 456.2	479.6 456.5	479.6 461.7	479.6 461.8	479.6 462.1	479.6 462.3
IX Miscellaneous goods:									102.0
total	182.2	76	353.3	357.5	359.3	363.4	363.6	364.5	364.4
Books, newspapers and									
periodicals	259.5	17	490.1	490.6	501.9	508.1	506.5	507.4	508.7
Books	209.4	4	518.8	521.3	524.0	543.9	547.5	548.0	549.4
Newspapers and periodicals Medicines, surgical, etc.	268.5	13	480.5	480.6	494.2	496.5	493.4	494.5	495.7
goods and toiletries Soap, detergents, polishes,	150.3	13	350.5	355.3	356.3	361.2	360.7	361.5	362.2
matches, etc.	160.4	10	371.5	272.1	222.0	275.4	377.8	379.1	201 5
Soap and detergents	155.0	5	322.8	372.1 323.9	373.9 326.6	375.4			381.5
Soda and polishes Stationery, travel and sports goods, toys, photographic	175.5	3	448.5	448.4	452.0	328.7 450.5	330.8 453.1	332.5 453.2	337.4 452.0
and optical goods, plants, etc.	168.4	36	295.0	300.6	300.0	303.5	303.9	304.8	303.5
V Samiana total	212.0		250.0	252.0	954.5	000	0000	050.0	000.0
X Services: total	212.8	65	350.6	350.9	351.8	355.5	355.9	356.3	357.6
Postage and telephones	207.5	17	370.8	370.8	370.8	370.8	370.8	370.8	370.8
Postage Telephones, telemessages,	273.7	2	457.0	457.0	457.0	457.0	457.0	457.0	457.0
etc.	159.2	15	346.4	346.4	346.4	346.4	346.4	346.4	346.4
Entertainment	197.9	25	281.7	281.9	281.7	287.1	287.1	287.1	287.2
Entertainment (other than TV)		11	423.2	423.8	423.2	440.0	440.0	439.9	439.9
Other services	227.0	23	425.8	426.5	430.1	433.6	435.0	436.7	440.6
Domestic help	266.1	3	451.8	454.2	457.9	461.6	461.1	462.4	464.4
Hairdressing	205.8	7	431.8	435.4	436.7	438.8	442.8	445.1	448.4
Boot and shoe repairing	239.9	7	416.6	418.0	420.0	422.2	423.6	424.7	425.4
XI Meals bought and con-	240.6	1	394.1	399.4	402.9	405.9	407.1	409.0	411.2
sumed outside the home	229.5	36	378.5	379.7	381.6	383.9	390.1	393.2	392.7

See Note on previous page.

1. See footnote 1. on Table 18.1.

Source: Department of Employment

1964

1969 1970

Note

1. Th

18.3 General index of retail prices (all items)

January 1974 = 100

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	90.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	e2.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984		342.6	344.0	345.1	349.7	351.0	351.9	351.5					

Source: Department of Employment

18.4 Internal purchasing power of the pound (based on RPI)¹

pience

						Ye	ar in whic	h purchas	sing powe	er was 10)p					
	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
1968	100	105	112	123	131	143	166	207	241	279	302	343	404	452	491	514
1969	95	100	106	116	125	136	158	196	229	265	287	325	384	429	466	488
1970	89	94	100	109	117	128	148	184	215	249	270	306	361	404	438	458
1971	82	86	91	100	107	117	136	168	196	228	246	279	330	269	400	419
1972	76	80	85	93	100	109	127	157	183	212	230	261	308	344	374	391
1973	70	73	78	86	92	100	116	144	168	195	211	239	282	316	343	358
1974	60	63	67	74	79	86	100	124	145	168	182	206	243	272	295	309
1975	48	51	54	59	64	69	80	100	117	135	146	166	196	219	238	249
1976	42	44	47	51	55	60	69	86	100	116	126	142	168	188	204	213
1977	36	38	40	44	47	51	60	74	86	100	108	123	145	162	176	184
1978	33	35	37	41	44	47	55	68	80	92	100	113	134	150	163	170
1979	29	31	33	36	38	42	49	60	70	81	88	100	118	132	143	150
1980	25	26	28	30	32	35	41	51	60	69	75	85	100	112	122	127
1981	22	23	25	27	29	32	37	46	53	62	67	76	89	100	109	114
1982	20	21	23	25	27	29	34	42	49	57	62	70	82	92	100	105
1983	19	20	22	24	26	28	32	40	47	54	59	67	79	88	96	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1970, select the column headed 1970 and look at the 1980 row. The result is 28 pence.

Source: Central Statistical Office

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These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

18.5 Tax and price index

January 1978=100

	1976	1977	1978	1979	1980	1981	1982	1983	1984
January	80.4	95.3	100.0	106.1	123.2	140.4	162.3	170.7	177.9
February	81.6	96.4	100.7	107.2	125.3	141.9	162.4	171.6	178.8
March	82.2	97.5	101.5	108.2	127.2	144.3	164.0	171.9	179.4
April	82.9	96.4	98.4	110.5	130.8	151.3	166.0	171.8	178.8
May	84.0	97.3	99.1	111.6	132.2	152.4	167.4	172.6	179.6
June	84.5	98.5	100.0	113.8	133.6	153.5	168.0	173.1	180.1
July	84.7	98.6	100.5	113.8	134.9	154.2	169.0	174.2	179.9
August	86.1	99.2	101.3	114.9	135.3	155.5	169.0	175.1	
September	87.5	99.9	101.8	116.2	136.3	156.6	168.9	176.0	
October	89.4	100.4	102.4	117.6	137.3	158.2	169.9	176.7	
November	90.9	98.7	103.2	118.8	138.5	160.1	170.9	177.5	
December	92.4	99.3	104.3	119.8	139.4	161.2	170.5	178.0	
	Percenta	ge changes on	one year earli	er					
Tax and price in	ndex								
January		+ 18.5	+4.9	+6.1	+ 16.1	+14.0	+ 15.6	+5.2	+4.2
February		+ 18.1	+4.5	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2
March		+ 18.6	+4.1	+6.6	+17.6	+13.4	+ 13.7	+4.8	+4.4
April		+16.3	+2.1	+ 12.3	+ 18.4	+ 15.7	+9.7	+3.5	+4.1
May		+ 15.8	+1.8	+12.6	+ 18.5	+ 15.3	+9.8	+3.1	+4.1
lune		+16.1	+1.5	+ 13.89	+17.4	+14.9	+9.4	+3.0	+4.0
fuly		+ 16.4	+ 1.9	+ 13.2	+ 18.5	+ 14.3	+9.6	+3.1	+3.3
August		+ 15.2	+2.1	+ 13.4	+17.8	+14.9	+8.7	+3.6	
September		+14.2	+1.9	+14.1	+17.3	+14.9	+7.9	+4.2	
October		+ 12.3	+2.0	+ 14.8	+ 16.8	+ 15.2	+7.4	+4.0	
November		+8.6	+4.6	+ 15.1	+ 16.6	+ 15.6	+6.7	+3.9	
December		+7.5	+5.0	+14.9	+ 16.4	+ 15.6	+5.8	+4.4	
Retail prices in	dex								
January		+16.6	+9.9	+9.3	+ 18.4	+ 13.0	+12.0	+4.9	+5.1
February		+ 16.2	+9.5	+9.6	+ 19.1	+ 12.5	+11.0	+5.3	+5.1
March		+ 16.7	+9.1	+9.8	+ 19.8	+12.6	+10.4	+4.6	+5.2
April		+ 17.5	+7.9	+ 10.1	+21.8	+ 12.0	+9.4	+4.0	+5.2
May		+17.1	+7.7	+ 10.3	+21.9	+11.7	+9.5	+3.7	+5.1
June		+17.7	+7.4	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1
July		+ 17.6	+7.8	+ 15.6	+ 16.9	+10.9	+8.7	+4.2	+4.5
August		+ 16.5	+8.0	+ 15.8	+16.3	+11.5	+8.0	+4.6	
September		+ 15.6	+7.8	+16.5	+ 15.9	+11.4	+7.3	+5.1	
October		+14.1	+7.8	+17.2	+15.4	+11.7	+6.8	+5.0	
November		+13.0	+8.1	+17.4	+ 15.3	+ 12.0	+6.3	+4.8	
December		+12.1	+8.4	+17.2	+ 15.1	+12.0	+5.4	+5.3	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

1. These figures reflect the late timing of the 1979 budget.

Source: Central Statistical Office

18.6 Index numbers of producer prices

1980=100

84

7.9 9.8 9.4 8.8 9.6 0.1 9.9

4.2 4.4 4.1 4.1 4.0 3.3

5.1 5.2 5.2 5.1 5.1 4.5

cal Office

Monthly averages

	Price inde		rs of mat	orials and f	uel purch	nased1 2							
	Materials												
	purchased			Materials	and fuel p	urchased	by selected	broad sec	tors of ind	ustry			
	Manu- factur- ing indus- try (revised definition)	Mater- ials	Fuel	Manu- factur- ing (revised definition other than food, drink and tobacco	Food, drink and tobacco)manu- factur- ing indus- tries	Metal manu- factur- ing	Extract- tion of minerals not else- where speci- fied	Non- metallic mineral pro- ducts	Chemi- cal indus- try	Man- made fibres	Metal goods, engin- eering and vehicle indust- ries	Metal goods not else- where specified	Mech- anical engin- eering
SIC 1980 Division Class or Group	2 to 4			2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
1979	92.2	96.1	78.8	89.8	94.0	91.0	82.2	82.2	88.6	88.7	90.2	91.3	89.4
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.2	106.1	119.8	108.8	108.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0	105.4
1982	117.2	113.4	130.3	116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109,7	113.4
1983	125.3	121.2	139.3	125.3	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1	117.4
1981 March	105.0	102.5	113.5	103.2	106.4	101.7	108.6	108.9	103.8	100.9	101.3	100.8	102.8
April	106.2	103.8	114.7	104.3	107.7	102.6	109.9	109.7	105.1	103.5	101.8	100.1	103.4
May	107.6	105.4	115.2	105.7	109.1	103.8	110.3	110.7	106.3	104.3	102.3	100.6	104.0
June	109.4	107.1	117.3	108.1	109.8	105.0	111.7	112.5	108.8	105.4	103.2	102.3	104.7
July	109.3	106.9	117.3	109.3	108.0	105.0	112.6	113.1	110.0	107.0	104.0	102.6	105.3
August	109.9	107.5	118.1	111.0	107.4	105.8	113.4	113.9	111.6	107.8	105.5	103.7 104.1	106.1
September October	111.2 112.5	108.8 109.6	119.2 122.4	112.0 113.1	108.8 110.5	106.6 107.0	114.3 116.3	114.5 116.1	112.2 113.0	109.7 112.7	105.9 106.5	104.1	107.3
November	114.9	110.5	129.8	115.5	112.5	109.3	119.2	118.7	113.7	114.4	108.1	106.0	109.1
December	117.1	111.6	135.9	117.6	114.6	111.3	121.8	120.4	114.7	115.6	109.2	107.3	109.9
1982 January	118.0	112.6	136.7	117.8	116.3	111.9	123.3	122.2	115.4	114.5	111.0	109.2	111.7
February	118.6	113.8	135.2	118.1	117.3	114.1	123.1	122.2	115.4	114.4	111.7	110.6	112.6
March April	117.4	114.1	128.7	115.8	117.6	112.2	121.0	121.2	113.9	113.9	111.1 110.5	110.1 109.7	112.9 112.8
May	116.2 115.9	114.1 113.6	123.3 123.5	114.0 113.3	117.4 117.9	110.6 110.0	119.4 119.7	120.2 120.5	114.0 113.1	111.8 112.4	110.5	109.7	112.8
June	115.6	113.2	124.0	113.4	117.1	108.8	120.6	121.1	114.0	115.3	109.9	108.6	112.8
July	115.8	112.9	125.7	114.2	116.8	110.0	121.9	121.9	114.7	115.7	110.7	109.4	113.3
August	115.0	111.9	125.5	114.5	114.8	110.0	122.0	122.2	115.8	115.7	111.0	109.4	113.6
September	115.4	112.3	126.2	115.1	115.0	110.2	123.0	123.8	116.3	116.0	111.1	109.5	113.7
October November	116.5 119.0	112.9 113.8	129.0	116.2	116.0	113.3	124.6 127.6	125.2 127.9	117.2 119.1	115.6 117.2	111.4 112.8	109.3 110.4	113.9
December	122.8	115.1	136.5 149.4	119.5 123.8	116.8 119.3	115.7 119.0	132.8	131.3	122.0	119.0	114.6	111.7	115.5
0.000111201	122.0		1-0	120.0	110.0	110.0	104.10	10110	12210	110.0	114.0		
1983 January	124.1	116.7	149.5	125.8	119.5	121.7	133.3	131.9	123.1	120.3	115.4	113.0	116.2
February	125.4	118.4	149.6	127.5	120.3	124.4	133.6	132.3	124.1	120.6	116.5	114.4	117.1
March	124.2	119.7	139.3	125.0	120.8	122.7	130.0	130.2	122.8	119.5	115.5	114.2	116.8
April	123.1	119.9	134.3	123.0	121.3	119.4	129.0	129.7	122.1	119.9	115.5	115.0	116.6
May June	123.8 124.0	120.4 120.7	135.3 135.3	122.7 123.2	123.0 123.0	119.5 119.7	129.6 129.7	130.1 130.2	121.4 122.0	119.9 119.8	115.8 115.8	115.0 115.3	117.0
50115	124.0	14.0.7	100.0	12.0.2	72.0.0	110.7	14.0.7	100.2	188.0	110.0	110.0		
July	123.2	119.7	135.1	123.7	120.7	120.5	130.0	131.1	121.8	120.0	116.2	115.8	117.1
August	124.6	121.1	136.8	125.7	121.4	122.8	131.0	132.0	123.8	120.6	116.9	117.0	117.5
September	126.5	123.0	138.2	126.4	124.2	123.3	132.0	133.0	124.9	121.5	117.2	117.9	117.9
October	126.2	123.5	135.0	125.3	124.9	122.2	130.5	132.3	124.5	122.2	117.3	117.8	118.1
November December	127.4 131.6	124.8 126.9	135.7 147.2	126.2 131.2	126.2 128.7	123.7 128.1	130.2 134.8	132.6 135.7	123.8 126.0	122.1	117.3	117.9 120.2	119.9
0.000111001	101.0	720.0	1-77.4	101.2	74.0.7	120.1	107.0	100.1	120.0	10.70			
1984 January	133.5	128.8	149.7	133.2	130.4	130.2.	136.4	137.4	128.2	126.0	121.1	122.4	121.8
February	134.2	129.2	151.2	134.0	130.9	131.4	137.4	138.3	128.8	126.7	121.8	123.2	122.8
March	132.9	130.5	140.5	131.1	131.7	129.2	133.7	137.0	127.4	125.0	121.0	122.6	122.8
April	133.8	132.5	138.6	132.2	132.8	129.29	133.8	137.7	128.53	127.4	121.9	123.2	123.8
May	134.3	132.8	139.5	133.3	132.5	129.9	134.5	138.2	129.73	128.2	122.43	123.6 124.2	124.4
Acres 10							1242	138.2	129.9	128.5	122.8	1767	124.9
June ³	134.1	132.8	138.6	133.4	132.2	130.6	134.2	130.2	123.3	120.0	122.0	124.2	

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

^{3.} Provisional. For footnotes 4 to 8 see page 116.

18.6

Index numbers of producer prices

continued

1980=100

Monthly averages

SIC Div

198

198

198

19

		Price ind	lex numb	ers of m	naterials	and fue	purcha	ed1 2								
		Materials	and fuel p	ourchase	d by selec	ted broa	d sectors	of indus	stry						Con-	House-
		Electrical and elect- ronic engineer- ing		Other transp- ort equip- ment	Instrum ent engin- eering	n- Food manu- factur- ing indus- tries	Mater- ials	Fuel	Textile indus- try	Foot- wear and clothing indus- tries	Timber and wooden furni- ture indus- tries	Paper and paper prod- ucts; printing and publish- ing	Proc- essing of rubber and plastics	Other manu- facturing indus- tries	mater- ials	n building mater- ials
						411 to							40			part of
SIC 1	980	34	35	36	37	423			43	45	46	47	48	49	5	5
1979		89.1	87.8	87.1	88.5	94.6	95.3	78.5	94.7	93.6	88.4	88.4	90.7	72.8	84.3	84.6
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		103.3	105.7	107.0	104.3	109.1	108.6	120.7	105.8	102.4	104.0	108.8	101.5	86.6	108.2	108.3
1982		109.9	113.1	114.4	110.8	116.6	115.9	132.4	114.8	109.9	110.0	115.6	108.0	87.7	117.2	117.2
1983		117.2	117.6	120.3	116.6	122.1	121.2	142.3	123.7	117.4	119.3	118.2	117.2	105.8	125.1	125.5
1981	March	100.2	103.9	104.4	102.1	107.1	106.8	113.8	100.6	99.8	102.9	103.9	98.3	85.8	105.0	104.6
	April	100.9	104.2	105.4	102.7	108.4	108.1	115.5	100.7	100.3	103.1	104.8	98.4	85.4	106.6	106.6
	May	101.3	104.5	105.9	103.1	109.9	109.7	116.1	102.8	100.8	103.2	105.9	99.0	85.6	107.8	108.0
	June	102.2	104.9	106.6	103.7	110.7	110.3	118.4	104.7	101.5	103.1	108.0	100.0	86.1	108.4	108.4
	July	103.2	105.3	107.2	104.3	108.5	106.0	118.5	106.5	102.3	103.1	109.6	100.6	84.2	109.0	109.1
	August	105.1	106.0	107.9	105.1	107.6	107.1	119.5	107.6	103.1	103.9	110.7	101.4	87.1	109.7	110.1
	September	105.6	106.4	108.4	105.6	109.0	108.5	120.7	108.4	103.8	104.5	111.9	102.7	90.4	109.9	110.2
	October	106.1	107.2	109.0	106.3	110.9	110.3	123.9	110.1	104.9	105.2	113.4	105.2	88.4	110.9	111.2
	November	107.0	108.8	110.1	107.4	112.8	111.9	131.2	111.7	105.8	106.6	114.6	107.3	85.8	111.6	111.8
	December	108.3	109.7	111.0	108.1	115.1	114.1	137.2	113.6	106.6	107.2	115.4	108.4	86.0	111.6	111.8
1985	January	109.4	111.3	112.4	109.3	116.4	115.5	137.9	115.7	108.1	107.9	116.1	108.9	85.4	113.4	113.4
1904	February	110.0	111.9	113.6	110.1	117.4	116.6	136.5	115.8	108.4	108.4	116.5	108.3	86.6	114.3	114.1
	March	109.2	112.3	113.0	109.9	117.8	117.2	130.4	115.3	108.6	108.2	116.2	107.2	83.6	115.0	114.7
	April	108.8	112.3	113.2	109.8	117.5	117.2	125.3	114.4	109.2	108.5	114.7	106.4	84.7	116.0	115.7
	May	108.8	112.5	113.3	110.1	117.9	117.6	125.4	114.3	109.7	109.3	114.5	106.8	82.4	117.1	117.2
	June	108.1	112.6	113.7	110.0	116.9	116.5	126.0	114.0	109.8	109.6	115.8	106.9	80.0	117.2	117.2
	July	109.1	113.0	114.3	110.6	116.3	115.7	128.0	114.1	110.0	109.9	115.3	106.7	83.4	117.8	117.9
	August	109.6	113.3	114.6	111.1	113.9	113.3	127.8	113.2	110.3	110.1	115.5	106.6	85.7	118.5	118.6
	September	110.3	113.3	115.1	111.4	114.2	113.6	128.6	113.2	110.6	110.7	115.8	107.7	91.9	118.9	119.0
	October	110.7	114.0	115.6	111.6	115.4	114.7	131.7	113.9	110.6	111.1	114.3	108.3	93.4	119.1	119.2
	November	112.0	114.6	116.4	112.3	116.3	115.3	139.0	115.8	111.4	112.0	115.2	110.2	96.2	119.6	119.6
	December	113.5	115.7	117.6	113.2	118.6	117.1	152.1	117.9	112.2	113.8	117.2	111.9	99.7	119.9	120.0
1001	January	115 1	1100	110 5	****	****	***	4500	****	****	****	447.0	****	107.4	120.2	120 E
1903	February	115.1 116.5	116.2 116.7	118.5	114.4	118.5 119.2	117.0	152.2 152.1	119.4	113.6 114.6	114.4	117.0 117.6	112.8	107.4	120.3 120.8	120.5
	March	115.7	116.4	118.8	115.2	119.9	118.9	142.2	121.2	115.2	115.6	117.0	114.9	103.3	122.3	122.4
	April	116.2	116.6	119.1	115.6	120.5	119.8	137.5	121.0	115.8	116.8	116.7	115.4	105.2	123.6	123.7
	May	116.8	117.1	119.6	116.1	122.4	121.7	138.5	120.4	116.3	118.4	116.9	115.7	107.7	124.8	125.5
	June	116.8	117.2	119.8	116.1	122.3	121.6	138.5	121.7	116.5	119.5	117.3	115.6	104.8	125.2	125.8
	July	117.4	117.4	120.2	116.4	119.6	118.7	138.3	122.8	117.0	120.1	117.7	116.7	106.7	125.8	126.4
	August	117.9	117.8	120.8	116.7	120.3	119.5	140.3	124.2	117.7	120.1	118.3	117.8	107.8	126.4	126.8
	September	118.1	118.5	121.5	117.4	123.5	122.7	142.0	125.4	118.6	121.7	119.0	118.1	108.2	127.2	127.6
	October	118.2	118.7	121.6	117.8	124.5	123.9	138.2	127.0	119.8	122.2	119.1	119.8	102.2	128.0	128.2
	November	118.0	119.0	121.7	118.2	125.9	125.3	138.4	128.7	121.0	123.0	119.5	121.4	99.7	128.3	128.9
	December	120.0	120.1	123.0	119.6	128.7	127.8	149.7	131.4	122.4	124.4	121.9	123.8	103.2	128.8	129.3
198	January	121.8	122.1	124.7	121.4	130.4	129.4	152.0	133.4	124.3	126.2	123.9	125.0	101.2	129.1	129.8
	February	123.0	123.1	125.7	122.5	130.4	129.4	153.7	135.0	125.3	126.2	124.1	125.0	103.9	129.1	130.4
	March	122.7	123.1	125.6	122.5	131.7	131.2	143.1	133.5	126.0	126.8	123.2	124.0	104.9	131.2	132.2
	April	123.9	123.6	126.4	123.2	132.8	132.5	141.6	134.0	127.2	127.6	127.5	124.7	105.1	132.6	133.5
	May	124.02	124.29	126.63	123.69	132.5	132.1	142.6	134.4	128.43	128.5	130.0	124.93		133.13	
	June ³	124.2	124.7	127.0	123.9	132.1	131.6	141.4	134.8	128.3	128.4	130.2	124.5	106.0	133.1	134.0
	July ³	124.2	106 1	127.4	124.0	120.0	100.0	244.0	400 4	400.0	400.0	400.0	400.0	400.0	400.0	1011
	WILLIAM.	124.3	125.1	127.4	124.8	129.8	129.3	141.4	135.4	128.9	128.8	132.9	125.1	103.0	133.6	134.4

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.
 Provisional.
 For footnotes 4 to 8 see page 116.

Index numbers of producer prices

continued 1980=100

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4.6 0.0 8.3 7.2 5.5

4.6 6.6 8.0 8.4

9.1 0.1 0.2 1.2 1.8 1.8 3.4 4.1 4.7 5.7 7.2

7.9 8.6 9.0 9.2 9.6

20.5 21.0 22.4 23.7 25.5 25.8

26.4 26.8 27.6 28.2 28.9 29.3

29.8 30.4 32.2 33.5 34.0 34.0

34.4

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Monthly averages

	1980=100									TOTAL	hly averag
	Price inde	x numbers o	of output ^{1 2}								
Home sales	Output of manu- factured products	Products of manufacturing industries (revised definition) other than food, drink and tobaccomanufacturing industries	and tobacco manufac- turing industries	manufac- turing	Extraction of minerals n.e.s.	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods engineering and vehicles industries	Metal goods n.e.s.	Mech anical engin eerin
SIC 1980		2 to 4									
Division Class or Group	2 to 4	excluding 41/42	41/42	22	23	24	25	26	3	31	32
1979	87.7	86.7	89.4	93.8	81.7	82.7	86.5	94.3	87.9	86.9	87.1
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2
1982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2
1983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6
1981 March	107.2	105.3	110.0	98.6	110.3	107.5	104.7	97.5	104.9	103.4	106.2
April	108.6	106.3	112.2	98.7	110.3	108.9	105.4	97.5	106.0	104.1	106.9
May	109.2	106.9	112.8	99.0	113.3	110.6	105.8	98.2	106.4	104.3	107.3
June	109.7	107.3	113.5	99.5	112.8	111.4	105.2	98.6	106.9	104.6	107.7
July	110.0	107.8	113.4	100.2	112.6	111.9	105.8	100.2	107.5	104.9	108.5
August	110.4	108.2	113.7	101.4	114.7	111.9	106.4	100.0	108.0	105.3	109.1
September	111.2	108.7	115.1	101.5	114.1	112.1	107.2	101.0	108.4	105.8	109.6
October	112.1	109.6	115.9	101.9	115.2	113.2	108.6	102.5	109.4	107.1	110.4
November	112.8	110.1	117.1	102.9	114.7	113.6	109.3	102.9	109.9	10B.4	110.6
December	113.5	110.4	118.1	104.2	115.1	113.8	110.3	103.0	110.2	108.7	111.2
1982 January	114.8	112.0	119.1	106.4	120.8	116.0	111.5	109.5	111.2	110.0	113.4
February	115.7	112.9	120.0	107.9	121.7	117.5	111.8	109.7	112.2	110.5	114.5
March	116.5	113.4	121.3	108.3	124.4	118.1	112.5	109.7	112.4	111.2	115.1
April	117.3	114.2	122.1	108.2	124.6	119.2	113.0	109.5	113.1	112.0	115.9
May	117.7	114.6	122.6	108.3	124.2	119.8	113.2	109.4	113.6	113.0	116.4
June	117.6	114.6	122.3	107.6	125.4	120.2	112.8	109.7	113.7	112.5	117.0
July	118.3	115.1	123.3	108.0	127.1	120.4	113.2	111.5	114.2	112.9	117.7
August	118.6	115.5	123.4	108.2	126.0	121.7	113.8	110.5	114.4	113.4	118.2
September	119.3	116.2	124.0	108.3	127.7	122.5	114.4	110.6	114.9	113.6	118.9
October	119.7	116.5	124.6	108.0	128.7	122.6	114.9	111.0	115.3	113.7	119.3
November	120.0	116.7	125.2	108.5	127.9	122.8	115.2	111.0	115.4	114.0	119.5
December	120.6	116.9	126.0	108.7	127.4	123.0	115.5	110.8	115.6	114.3	120.1
1983 January	121.2	117.8	126.2	108.0	129.5	123.7	116.1	111.8	116.3	114.8	121.3
February	121.7	118.5	126.4	109.0	131.2	124.0	117.0	111.5	116.9	115.9	121.7
March	122.4	119.2	127.1	109.8	132.2	125.2	117.7	112.0	117.5	116.8	122.1
April	123.6	120.2	128.7	110.1	134.1	126.3	118.4	114.0	118.5	117.4	124.0
May	124.3	120.7	129.8	110.2	133.4	126.5	118.7	114.0	119.0	118.1	124.7
June	124.6	120.9	130.2	110.8	134.6	126.3	118.5	115.0	119.4	118.6	124.9
July	124.7	121.4	129.6	111.0	133.9	127.4	119.1	119.2	119.8	118.6	125.3
August	124.9	121.8	129.5	111.4	133.3	127.3	119.3	119.7	120.1	119.2	125.6
September	125.7	122.4	130.5	112.2	135.6	127.8	119.7	119.9	120.8	120.1	126.0
October	126.2	122.8	131.2	113.7	135.5	128.4	120.8	119.9	121.4	120.8	126.3
November	126.8	123.4	131.9	112.6	135.4	128.9	121.5	120.9	121.8	121.2	126.5
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	121.3	127.18
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.7	123.0	123.2	128.0°
February	128.8	125.3	134.3	115.1	141.6	130.0	123.2	123.1	123.9	124.7	128.6
March	130.3	126.2	136.3	115.4	142.9	131.7	123.3	123.4	124.7	125.4	129.3
April	131.7	126.89	139.2	117.2	143.6	. 132.7	124.3	124.7	125.2	126.13	129.8
May	132.13	127.43	139.3	117.33	142.9	133.91	125.5	124.3	125.5	126.63	129.7
June ³	132.2	127.5	139.3	117.9	143.3	133.8	124.7	124.2	125.7	127.0	129.8

For footnotes 1 to 3 see page 114, and for 4 to 8 see page 116.

Source: Business Statistics Office

18.6

Index numbers of producer prices

continued

1980=100

Monthly averages

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1978 1979

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1981 1982 1983 1. The inc wo the the

> 1978 1979

> 1. TI

		Price ind	ex numbe	rs of outp	ut ^{1 2}							Con- struction	Index numbers o
	iome sales	Elec- trical and electronic engin- eering	Motor vehicles and parts	Instru- ment engin- eering	Food manufac- turing industries	Textile industry	Footwear and cloth- ing industries	and wooden	Paper and paper pro- ducts; printing and publishing	ing of rubber and plastics	Other manufact- uring industries	output	the average price of new dwellings on which building society mortgages were approved
SIC 15	180	34	35	37	411 to 423	43	45	46	47	48	49		s s
1979		86.9	89.0	88.5	90.5	90.8	89.3	87.0	85.1	86.0	80.5	80	83.4
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0
1981		106.4	108.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1982		111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103	104.1
1983		116.6	119.5	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	1053	104.1
1001	h	404.5		407.0	400.0	400.4	400.0	104.0	100 5	100 E	100.0		104.9
	March	104.5	104.4	107.8	106.3	103.1	103.2	104.3	106.5	103.5	100.0		104.9
	April	105.4	106.3	109.8	107.2	103.4	103.4	105.7	107.6	103.5	101.1	400	
	May	105.7 106.4	107.3 107.9	110.2 110.8	106.0 109.0	103.8 104.1	103.6 103.6	105.8 107.2	108.8 109.5	103.7 103.8	102.3 102.5	106	104.8
,	June	100.4	107.3	110.6	109.0	104.1	103.6	107.2	109.5	103.0	102.5		€ 103.0
,	July	107.0	108.4	111.3	108.7	104.5	103.9	107.7	110.5	103.5	101.1		(104.4
,	August	107.1	109.4	110.9	108.5	105.1	103.9	108.5	110.8	104.0	101.2	105	₹ 102.2
	September	107.4	110.3	110.9	109.5	105.8	104.1	108.7	111.8	104.2	101.4		100.2
	October	108.3	111.2	111.8	110.5	106.0	104.3	109.4	113.2	104.7	101.5		98.9
	November	108.6	111.9	112.5	111.8	106.2	104.5	109.6	114.2	105.3	101.8	104	₹ 97.1
	December	108.4	112.3	112.6	113.3	106.3	104.1	109.9	115.2	105.5	101.9		97.6
1982	January	108.3	112.9	116.9	114.6	107.8	106.3	110.5	117.7	106.6	101.6		98.5
	February	109.7	113.9	118.1	115.2	108.7	106.4	111.5	118.6	107.6	101.8	103	97.6
	March	109.6	114.0	118.5	115.7	109.6	106.7	112.1	119.4	108.0	100.9		100.4
	April	110.7	114.1	119.0	115.8	110.3	107.1	112.5	120.6	108.7	102.3		(102.1
	May	111.1	114.0	119.4	115.8	110.5	107.2	112.5	121.3	108.9	102.4	103	103.9
	June	110.9	114.2	119.6	115.4	110.5	107.7	112.8	121.4	109.0	102.4	1	105.2
	July	111.0	114.8	120.6	116.5	111.1	108.3	113.5	122.0	109.4	102.4		(104.0
	August	111.5	114.8	120.9	116.6	111.2	108.5	113.9	122.5	109.7	103.6	104	104.4
	September	112.2	115.2	121.3	116.9	111.2	108.8	114.3	123.3	109.7	106.7		104.9
	October	113.0	115.2	122.0	117.3	111.2	109.0	114.5	124.2	110.4	107.1		(108.2
	November	113.2	115.2	122.3	117.9	111.4	109.1	114.7	124.6	110.6	106.3	103 ^a	108.1
	December	113.5	115.4	123.8	119.2	111.8	109.7	115.9	124.8	110.9	107.8		108.1
1002	January	113.9	116.2	123.8	119.1	113.4	110.7	116.3	125.9	111.4	108.9		(110.9
1303	February	114.2	116.7	124.1	119.1	114.0	110.7	116.4	126.4	111.8	112.9	103	110.5
	March	114.4	117.8	124.4	119.1	114.7	111.0	117.9	126.9	111.9	113.8	103	113.2
	April	114.7	118.5	124.5	120.4	115.4	111.7	118.6	128.2	112.6	114.5		(115.1
	May	115.9	118.7	124.7	121.7	115.9	112.0	119.0	129.0	113.5	113.8	104	117.1
	June	116.2	118.8	124.3	122.2	116.1	112.3	119.6	129.7	114.5	113.8	100	116.6
	July	117.0	118.9	126.1	121.4	116.6	112.6	120.8	130.0	114.7	113.9		(118.4
	August	117.6	119.4	126.1	121.4	117.5	113.1	120.8	130.6	115.0	114.0	105	118.0
	September	118.2	121.5	126.3	122.2	117.9	113.1	122.1	131.1	115.5	114.7	100	117.0
	October	119.1	122.2	127.0	123.0	118.2	113.9	122.1	131.6	116.0	114.7		(117.8
	November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	1061	118.0
	December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7	100	115.8
1004	January	120.1	122.9	129.4	125.6	120.4	115.5	123.4	122.0	1170	110.4		(120.2
1304	February	120.1	124.4	130.3	126.4	121.4	115.6	123.4	133.0 133.6	117.6	116.4	1067	∫120.3 120.1
	March	121.2	125.3	130.3	127.3	121.4	116.6	126.4	133.6	117.7	116.7	100	120.1
	April	121.8	125.3	131.0	127.3	122.4	117.2 117.4 ²	126.4 126.8 ³	134.8 135.7 ³	118.1 118.4	117.3 117.8 ³		124.4
	May	122.4	126.1	131.3	129.3	123.0	117.83	126.8	136.73	118.4 119.0°	118.13		124.4
	June ³	122.5	126.5	131.6	129.3	123.0	117.9	127.5	137.8	119.5	118.1		125.8
	Bridge B												
	July ³	123.0	127.2	132.1	129.1	123.5	118.7	128.2	138.4	121.3	118.2		

Sources: Business Statistics Office Department of the Environment

For footnotes 1 to 3 see page 113.

4. A base weighted (1980 = 100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Figures are based on a new return introduced in January 1981.

8. Revised.

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18.7 Average weekly earnings of manual workers1

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	At October			
i	Men (aged 21 and over)	Youths and boys	Women (aged 18 ar	nd over)
	(aged 2 i and over)	and boys	Full-time	P

Manufacturing and certain other	Men (aged 21 and over)	Youths and boys	Women (aged 18 a	and over)	Girls
industries	(aged 21 and over)	and doys	Full-time	Part-time	
1978 1979	83.50 96.94	46.98 54.51	50.03 58.24	26.20 30.22	33.18 39.21
	Males on adult rates	Males on other rates	Females on adult	rates	Females on other rates
	additrates	Other rates	Full-time	Part-time	other rates
1980 1981 1982 1983	113.06 125.58 137.06 149.13	59.17 68.47 74.19 78.60	68.73 76.44 83.96 91.18	35.85 39.89 44.20 47.44	46.83 52.65 56.08 57.66
Manufacturing industries	Men	Youths	Women (aged 18	and over)	Girls
industries	(aged 21 and over)	and boys	Full-time	Part-time	
1978 1979	84.77 98.28	47.96 56.43	50 08 58.44	27.13 31.55	33.33 39.33
	Males on adult rates	Males on other rates	Females on adult	rates	Females on
	adult rates	Other rates	Full-time	Part-time	other rates
1980 1981 1982 1983	111.64 123.23 134.26 147.23	59.09 67.58 73.23 77.70	68.40 75.71 83.17 90.29	37.19 40.41 44.89 48.24	47.18 52.62 55.93 57.58

The figures represent the average earnings, including bonus, overtime, etc., and before deduction of
income tax or insurance contributions, in one week in the month indicated. Administrative and clerical
workers and other salaried persons have been excluded. Certain qualifications including explanations of
the change of definitions are given in a full account of the survey relating to October 1980, published in
the Employment Gazette for March 1981.

Source: Department of Employment

Average weekly hours worked¹

At October

	Manufacturi	ing and certain	other indust	ries		Manufacturi	ing industries			
	Men (aged 21	Youths	Women (aged 18 an	nd over)	Girls	Men (aged 21	Youths	Women (aged 18 an	d over)	Girls
	and over)	boys	Full-time	Part-time		and over)	boys	Full-time	Part-time	
1978 1979	44.2 44.0	40.6 40.6	37.4 37.4	21.1 21.1	37.6 37.5	43.5 43.2	40.0 40.2	37.2 37.2	21.6 21.6	37.6 37.5
	Males on	Males on	Females on	adult rates	Females on	Males on	Males on	Females on	adult rates	Females on
	adult rates	other rates	Full-time	Part-time	— other rates	adult rates	other rates	Full-time	Part-time	- other rates
1980	43.0	39.9	37.5	21.1	37.5	41.9	39.3	37.3	21.5	37.8
1981	43.0	39.9	37.7	21.4	37.8	42.0	39.4	37.5	21.7	37.9
1982	42.9	39.7	38.0	21.4	38.1	42.0	39.2	37.8	21.7	38.1
1983	43.3	39.8	38.2	21.6	38.2	42.6	39.4	38.1	21.9	38.2

^{1.} The figures include overtime and correspond with those for average earnings in Table 18.7.

Source: Department of Employment

Average weekly earnings of manual workers in certain industries¹

	At October									£
	Food, drink and tobacco	petroleum		fetal nenufacture	Mecha					Metal goods not elsewhere specified
Men aged 21 and										
1978	83.91	95.65		91.93	83.39	76.41	80.35	88.64	84.88	81.69
1979	99.79	116.51	107.95	103.58	96.39	90.34	92.34	95.46	98.01	93.92
Full-time males or	adult rates									
1960	115.61	136.07	123.36	118.20	109.34	101.95	107.41	109.63	109.41	103.05
1981	126.36	151.26		132.96	119.51	114.17	118.31	127.04	119.08	114.64
1982	138.28	175.01		139.01	130.01	121.30	128.47	141.81	132.73	123.74
	148.55			154.23	140.70	133.83	138.54	148.55	146.81	136.90
1983	148.35	196.68	163.53	154.23	140.70	133.83	136.54	148.35	140.01	130.30
Women aged 18 a	nd over (full-time	e)								
1978	53.85	59.54	54.85	54.33	56.79	52.06	53.96	56.59	60.50	52.04
1979	62.86	68.37	64.44	63.27	64.02	62.12	62.55	61.00	69.52	60.12
Full-time females	on adult rates								and a second control of the second control o	
1980	74.80	86.29	77.68	73.64	75.29	72.41	73.98	71.57	80.71	69.61
1961	83.06	94.69	87.62	79.07	82.67	81.21	81.18	85.06	89.97	77.34
1982	90.76	120.04	94.36	88.12	90.39	87.73	89.32	94.02	97.67	84.27
1983	99.56	108.61	101.13	96.16	99.14	97.63	97.77	100.20	108.62	91.40
1363	33.30	108.01	101.13	30.10	35.14	37.03	37.37	100.20	100.02	31.40
	Textiles	Clothing and footwear	d Bricks, potte glass,cemen etc.			Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication
Men aged 21 and	over (full-time)									
1978	75.96	67.50	87.48	77.85		96.79	83.51	81.77	87.78	88.03
1979	87.35	80.37	102.32	91.05		114.88	96.89	94.06	104.30	103.30
Full-time males or	adult rates			2						-
1980	97.90	90.62	114.47	101.16		137.73	108.09	113.36	126.12	123.77
1981	106.60	98.67	127.98	111.31		154.22	113.15	121.55	142.28	138.19
1982	113.78	106.59	141.91	124.38		162.63	124.08	131.53	157.69	150.67
1983	126.47	113.70	154.28	135.47		183.28	138.06	140.40	169.12	162.46
Women aged 18 a									en	00.70
1978	46.02	41.94	52.12	53.62		55.33	49.15	42.97	58.10	63.79
1979	52.44	50.43	60.06	61.84		67.15	56.08	48.23	70.29	72.38
Full-time females	on adult rates									
1980	61.06	58.62	71.01	74.01		82.15	64.95	61.45	81.75	92.14
1981	65.96	64.02	79.13	81.55		92.83	70.58	66.49	99.07	105.76
1982	71.35	69.58	85.78	90.75		102.44	78.51	69.33	103.22	114.12

See footnote 1 to Table 18.7.
 Excluding sea transport.

Source: Department of Employment

SIC 1

1980

1981

198

196

18.10 Average earnings index: all employees: by industry

Great Britain

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		Whole econo- my	Agri- culture and forestry	Coal and coke	Mineral oil and natural gas	Elec- tricity, gas, other energy and water supply	Metal process- ing and manu- facturing	Mineral extract- tion and manu- facturing	Chemi- cals and man- made fibres	Mech- anical engin- eering	Elec- trical and elect- ronic engin- eering	Motor vehicles and parts	Other trans- port equip- ment	Metal goods and instru- ments	Food, drink and tobacco
SIC 19 Class			(01-02)	(11–12)	(14)	(15–17)	(21–22)	(23–24)	(25–26)	(32)	(33–34)	(35)	(36)	(31,37)	(41-42)
1980		111.4	117.7	106.1	104.4	116.2	2	109.2	109.8	106.9	109.0	100.5	111.4	103.7	109.0
1981		125.8	131.8	118.6	119.8	133.5	124.9	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.8
1982		137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
1983		149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
1990	August	114.0	124.0	106.1	105.9	119.6	109.4	110.3	111.9	108.3	110.9	98.3	113.0	103.7	110.2
	September	117.9	131.6	107.6	104.8	119.7	109.5	111.8	113.4	108.9	111.6	99.3	111.5	104.8	110.2
,	September	117.8	131.0	107.6	104.8	113.7	109.5	111.0	113.4	106.9	111.0	33.3	111.5	104.0	110.7
-	October	116.0	127.9	108.8	106.2	121.8	107.2	111.7	111.9	109.5	113.3	98.9	114.5	105.5	112.9
	November	117.8	120.1	108.8	106.9	121.6	114.1	114.0	119.2	110.5	114.8	103.0	117.2	108.9	116.3
	December	120.8	118.5	108.5	110.4	119.5	115.0	116.7	121.9	112.3	115.5	102.4	115.2	108.6	119.4
	January	118.2	118.1	120.5	114.0	120.4	110.1	113.3	114.8	111.3	115.8	102.8	116.3	109.7	117.4
	February	119.3	119.9	118.5	116.7	121.9	116.6	113.4	115.8	112.3	116.6	109.5	118.9	110.8	116.8
	March	121.2	125.9	120.7	116.4	130.5	118.4	116.0	119.2	114.0	119.6	109.7	118.4	113.3	117.3
	April	121.9	132.9	117.0	116.9	128.9	118.3	116.0	117.4	113.7	118.9	108.2	119.5	111.1	118.7
	May	123.5	130.2	113.7	120.2	132.4	121.6	119.7	120.9	115.7	121.7	101.9	124.0	114.4	121.7
	June	126.0	131.7	116.3	117.9	140.7	123.0	125.3	124.3	117.0	123.9	112.1	123.8	116.3	126.0
		400.0		****										****	405.0
	July	126.9 129.0	130.0	118.8	123.3	140.6	131.8	123.7	123,7	117.0	126.5	114.6	126.7	116.7	125.2
	August		143.8	117.5	121.0	135.5	128.4	124.1	134.4	117.7	124.5	112.3	129.2	117.7	125.9
	September	129.4	147.7	118.4	121.1	136.7	131.3	123.9	126.9	119.9	125.3	112.2	123.5	119.7	126.1
	October	130.0	143.0	120.3	121.1	138.1	133.8	125.0	131.0	122.0	127.8	113.7	133.9	121.1	126.9
	November	131.4	131.4	121.0	123.0	138.5	133.9	127.2	133.2	122.9	129.3	121.4	127.7	126.4	131.6
	December	133.1	126.5	120.2	126.2	138.3	132.2	131.9	135.6	123.8	131.3	117.8	126.1	124.8	132.6
1092	January	131.2	125.1	120.6	133.8	141.7	136.4	126.7	132.5	123.9	131.8	120.4	130.2	123.2	129.9
1332	February	132.8	134.6	146.6	131.7	142.0	134.3	130.4	131.1	125.7	132.5	121.4	131.0	125.2	129.9
	March	134.6	138.9	132.7	132.7	140.7	134.6	134.6	133.0	128.0	136.7	123.7	133.4	128.6	131.5
	April	134.5	144.2	128.8	132.0	139.3	137.4	134.8	134.4	127.7	136.9	119.7	137.4	127.3	133.6
	May	136.5	140.6	130.7	132.8	141.3	136.9	137.6	135.0	130.1	137.6	124.9	137.8	131.0	139.3
	June	138.3	144.0	128.0	135.6	153.2	135.7	141.6	140.8	131.6	140.5	125.7	141.4	129.5	.137.9
	July	140.7	152.2	129.1	142.4	154.5	145.9	138.9	140.9	132.9	140.7	128.3	137.4	129.8	136.5
	August	138.8	154.0	130.2	135.3	150.0	136.3	137.2	139.0	130.8	139.6	124.8	136.3	128.7	137.8
	September	138.7	160.8	128.6	137.4	151.5	135.0	138.5	139.0	131.1	140.2	121.7	138.9	130.0	139.4
	Ostabas	120.0	450.0	447.0	107.0	454.0	140.0	100.0	140.0	400.0	140.0	405 7	444.5	101.0	120.1
	October	139.6	152.8	117.6	137.0	151.8	140.8	139.2	140.8	133.2	143.2	125.7	141.2	131.0	139.1
	November	142.4	143.4	139.6	138.2	157.2	136.1	140.5	149.5	135.5	144.1	129.5	142.3	133.9	142.7
	December	143.6	139.5	140.5	140.7	150.4	138.1	142.0	150.9	136.5	146.3	137.8	140.0	132.9	143.0
1983	January	142.6	138.0	141.3	146.3	146.2	140.9	141.2	143.7	135.1	147.0	133.9	138.5	133.5	142.2
	February	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.6	139.5	134.1	142.6
	March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1

Classified according to the Standard Industrial Classification 1980

146.0

148.3

149.7

151.7

150.4

150.5

151.7

152.8

155.1

152.7

153.8

154.2

154.7

155.7

157.4

155.1

151.0

167.2

162.7

178.0

173.6

160.4

156.7

155.3

158.6

156.6

165.2

163.1

136.5

131.2

133.7

135.4

135.5

137.0

140.1

123.9

123.6

121.5

125.2

54.4

55.7

51.0

51.6

147.3

146.3

148.6

156.7

149.0

150.9

143.9

140.9

151.9

158.1

159.9

161.6

164.0

158.4

162.0

158.9

158.2

160.1

164.9

161.8

162.6

169.7

165.1

161.5

162.7

163.0

164.9

167.0

171.1

170.0

146.2

147.4

147.6

166.3

151.7

152.1

163.8

154.3

155.8

167.3

159.3

162.6

171.2

161.4

162.5

144.9

146.5

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147.7

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163.1

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149.4

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157.1

152.9

153.1

164.7

166.1

155.8

158.1

158.2

157.6

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138.8

141.7

143.2

143.4

141.8

143.2

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152.8

148.8

151.3

153.7

150.5

153.6

157.2

150.6

152.2

154.0

154.8

152.8

153.3

157.5

156.8

158.7

158.3

160.0

163.4

166.9

165.1

167.7

133.7

139.0

139.0

140.1

137.1

137.8

139.8

146.0

147.2

145.7

147.4

147.0

148.0

149.6

149.2

April

May

July

August

October

1984 January

September

November

December

February

March

April

May

June³

151.4 151.4 Source: Department of Employment

136.4

141.0

139.2

140.3

140.7

142.1

144.1

147.9

146.6

145.2

149.0

151.2

147.9

142.7

144.0

144.5

141.5

137.9

142.4

146.1

150.6

147.4

148.4

154.5

154.2

151.9

152.3

163.1

146.6

149.4

150.9

151.1

149.7

150.8

152.0

155.5

159.7

153.9

155.5

155.5

155.7

158.2

162.1

^{1.} England and Wales only.

^{2.} Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980 = 100.

^{3.} Provisional.

Average earnings index: all employees: by industry

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing	Rubber, plastics and other manu- facturing	Con- struction	Distri- bution and repairs	Hotels and catering	Transport and communi- cation ¹	finance	Public adminis- tration	Education and health services	Other services
SIC 1980 Class	(43)	(44–45)	(46)	(47)	(48-49)	(50)	(61 -6 5, 67)	(66)	(71–72, 75–77,79)	(81–82 83pt 84pt.)	(91–92pt.)	(93,95)	(97pt.)
1980	107.3	107.6	105.9	110.4	107.6	111.5	107.2	107.9	108.4	112.7	114.2	123.8	113.4
1981	120.2	121.4	115.2	120.3	121.1	125.8	120.3	120.4	120.6	128.9 144.6	129.6 140.0	140.8 147.9	128.0 143.8
1982 1983	131.7 143.5	134.1 145.2	126.9 139.9	142.8 156.6	134.0 144.0	137.6 148.0	132.6 143.6	127.6 137.9	132.2 144.3	157.5	149.5	163.6	156.0
										****		400 7	4474
1980 August September	107.2 109.3	107.2 109.8	109.9 109.4	113.0 115.6	110.1 109.6	112.5 116.5	108.0 108.9	111.7 109.9	106.9 115.7	114.5 113.5	120.1 120.1	132.7 154.7	117.1 116.1
								***		****	***	407.4	***
October November	111.0 113.2	110.5 112.4	106.8 108.1	116.0 118.1	110.3 113.3	116.5 118.3	109.1 111.2	112.1 112.4	113.1 118.6	113.9 118.2	118.5 118.5	137.1 134.0	119.0
December	111.0	117.7	110.1	117.4	111.6	124.1	116.1	120.3	115.0	127.1	129.4	137.5	126.5
		****	****	****		****		****	****	440.4	1010	400.0	400.4
1981 January February	114.4 116.8	115.1 117.2	115.9 112.6	117.6 118.3	114.7 115.1	118.0 120.5	114.3	113.4 113.0	113.3 113.3	119.1 120.6	124.3 124.8	130.8 131.3	122.4
March	117.1	119.9	108.7	120.7	116.0	124.9	116.1	114.7	115.2	130.7	124.0	131.3	123.4
									447.0				400.0
April May	112.8 118.0	117.0 120.2	111.4	121.9 125.7	115.0 120.2	122.5 122.3	118.9 118.3	119.6 121.4	117.2 116.3	122.7 127.7	126.6 123.6	135.7 142.5	123.6 128.5
June	122.6	122.3	114.3	134.0	122.6	126.8	120.5	120.3	119.9	132.7	124.6	141.2	126.3
July	122.4	121.3	114.8	132.6	123.1	126.2	121.7	121.8	122.4	128.6	125.8	143.5	126.6
August	122.7	121.1	117.8	131.3	122.7	125.1	121.0	122.8	121.4	129.3	140.4	149.2	127.2
September	122.5	123.0	117.7	132.8	123.9	128.1	121.6	121.2	128.0	128.1	137.5	146.2	130.7
October	124.8	124.7	118.6	133.7	125.4	128.2	122.4	122.9	123.3	128.8	135.8	147.8	129.2
November	126.1	126.9	123.6	134.5	126.7	130.6	124.9	121.9	127.7	134.8	135.1	144.1	134.9
December	122.6	128.2	114.9	135.8	127.9	136.0	129.0	132.4	128.8	143.6	133.0	146.2	139.8
1982 January	127.2	128.7	122.8	135.8	128.4	130.0	128.1	123.0	127.7	133.2	133.4	141.7	138.1
February	127.5	130.1	121.5	136.0	130.2	132.9	127.1	123.7	126.1	135.6	136.2	144.4	140.0
March	130.0	132.0	122.4	140.3	131.8	136.6	130.1	124.7	127.6	149.4	135.1	142.7	138.4
April	130.0	132.1	123.7	140.8	131.5	135.2	130.9	126.0	129.6	140.7	135.8	141.9	140.0
May	133.2	132.9	128.1	145.0	133.2	136.6	131.4	128.5	129.2	141.6	142.7	142.9	142.2
June	134.1	133.6	124.8	145.7	137.2	138.6	131.7	129.0	134.4	151.6	139.2	145.6	140.9
July	133.2	134.0	126.8	145.0	135.0	140.0	133.1	127.0	137.3	143.1	140.3	161.6	144.6
August September	131.6 131.3	134.3	128.0	143.1	135.3	136.7	132.6	127.4	131.9	143.0	140.1	156.6	146.2 150.0
September	131.3	135.2	133.4	141.4	135.0	138.6	133.2	127.2	133.3	143.1	142.1	148.6	130.0
October	133.1	135.8	131.9	145.1	136.0	139.0	134.6	127.7	133.5	144.3	142.7	150.5	148.6
November December	135.5 134.7	138.8 141.2	133.0 126.0	147.9 147.3	138.7 136.1	141.8 144.7	136.7 141.2	128.0 139.2	138.2 137.2	149.0 160.8	148.9 143.5	148.6 150.0	148.9
	104.7	141.6	120.0	(47.3	130.1	1-4-1	141.4	130.2	137.2	100.0	143.5	150.0	140.0
1983 January	137.9	141.2	141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	159.9	149.7
February March	139.0 140.6	143.0 144.2	143.8 133.9	147.3 149.7	139.3 139.6	142.3 147.9	138.9 140.0	131.6 132.8	137.6 140.3	148.9 164.3	144.9 146.2	175.7 161.3	148.3 150.3
April May	141.7	143.7 146.0	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2	149.9
June	144.6	146.0	136.5 134.7	156.3 159.3	145.2 144.2	145.7 150.7	147.3 143.3	136.7 137.1	141.4 144.4	158.2 162.0	150.7 150.2	158.1 163.2	152.1 154.5
July August	145.1 143.7	145.4 145.0	138.5 143.7	157.7	144.6 143.3	149.7 148.0	144.7 143.3	139.1	150.6 145.4	157.4	150.6	169.2	156.1 163.3
September		145.1	141.2	157.3 159.9	146.1	148.6	144.4	139.7 141.0	147.3	156.3 153.3	150.8 151.7	168.7 162.6	157.9
October	146.6	146.3	141.2	162.2	147.2	150.3	143.4	141.2	146.3	155.0	152.0	102 0	158.0
November		147.7	151.0	163.4	151.0	152.9	145.6	141.2 140.4	146.3 149.5	155.9 159.3	153.0 152.4	163.8 161.2	166.9
December		148.8	132.8	163.1	148.2	153.7	151.3	150.6	151.2	177.8	152.1	162.8	165.3
1984 January	149.8	150.4	151.3	160.3	150.4	148.0	149.0	142.6	146.8	162.3	153.6	162.3	164.
February	151.6	152.7	146.5	161.4	152.3	152.5	148.3	141.2	148.7	160.6	154.8	162.8	163.
March	153.4	157.5	152.2	163.6	152.4	155.3	150.6	141.5	149.6	177.3	154.1	161.3	169.
April	145.2	149.3	137.0	162.9	150.4	155.5	155.3	147.6	149.5	167.4	156.7	163.5	163.
May	155.1	155.8	145.1	170.2	156.8	154.7	151.9	146.7	151.0	168.4	160.2	164.2	168.3
Junes	156.5	158.3	151.7	172.0	158.8	160.2	153.0	146.8	151.9	173.9	158.3	163.6	167.

Excluding sea transport.
 Provisional.

Source: Department of Employment

18.11 Average earnings index: all employees: main industrial sectors

	Whole econd	omy		(Revised def			Production i (Revised de	finition)	
	(Divisions 0-	9)		(Divisions 2-	-4)		(Divisions 1-	-4)	
	Actual	Seasonally adjusted	Percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Actual	Seasonally adjusted	Percentage change1
980	111.4			109.1			109.4		
981	125.8			123.6			124.1		
982	137.6			137.4			138.2		
983	149.2			149.7			150.0		
				108.3	107.3		108.6	107.5	
980 May	109.2	109.2		111.6	110.0		111.7	110.2	
June	112.5	111.4		111.0	110.0				
July	113.3	112.2		112.5	111.5		112.7	111.6	
	114.0	114.1		110.8	111.9		111.1	112.1	
August	117.9	118.0		111.7	112.8		111.9	113.1	
September	116.0	116.2		112.2	113.0		112.5	113.4	
October		117.3		115.2	114.5		115.2	114.5	
November	117.8			116.1	115.5		115.9	115.5	
December	120.8	119.6		110.1	110.0				
1001 lanuare	118.2	119.7	18.4	115.7	116.5	15.9	116.4	117.3	16.6
1961 January	119.3	120.7	16.4	117.3	118.2	16.0	117.8	118.7	16.6
February		121.3	14.5	118.9	118.9	14.0	119.9	119.4	13.6
March	121.2	122.6	13.8	118.4	119.2	12.3	119.1	119.7	12.6
April	121.9		13.8	121.0	120.0	11.8	121.5	120.5	12.1
May	123.5	123.6		124.5	122.6	11.5	125.2	123.5	12.1
June	126.0	124.8	12.0	124.5	122.0	77.0			
hole	126.9	125.8	12.1	125.4	124.2	11.4	126.2	124.8	11.8
July		128.9	13.0	126.0	126.9	13.4	126.3	127.3	13.6
August	129.0	129.5	9.7	126.2	127.4	12.9	126.6	127.9	13.1
September	129.4	130.2	12.0	128.6	129.4	14.5	128.9	129.9	14.6
October	130.0		11.5	130.8	129.9	13.4	130.9	130.0	13.5
November	131.4	130.8 131.7	10.1	130.8	130.2	12.7	130.9	130.5	13.0
December	133.1	131./	10.1	130.0	. 50.2				
1002 January	131.2	132.8	10.9	131.1	132.0	13.3	131.6	132.6	13.0
1982 January		134.3	11.3	131.8	132.8	12.4	133.7	134.7	13.5
February	132.8	134.7	11.0	134.4	134.4	13.0	135.2	134.6	12.7
March	134.6	135.4	10.4	134.8	136.0	14.1	135.2	136.1	13.7
April	134.5		10.6	137.5	136.5	13.8	137.8	136.9	13.6
May	136.5	136.7	9.8	138.8	136.7	11.5	139.6	137.6	11.4
June	138.3	137.0	3.0	130.0	100.7				
July	140.7	139.5	10.9	139.2	137.8	11.0	140.1	138.5	11.0
	138.8	138.6	7.5	137.6	138.4	9.1	138.4	139.3	9.4
August	138.7	138.9	7.3	137.9	139.3	9.3	138.7	140.2	9.6
September	139.6	139.8	7.4	140.0	140.9	8.9	139.9	141.1	8.6
October	142.4	141.7	8.3	142.5	141.6	9.0	143.7	142.8	9.8
November	143.6	142.0	7.8	143.2	142.7	9.6	144.0	143.8	10.2
December	143.0	142.0	7.0						
1983 January	142.6	144.5	8.8	142.9	144.0	9.1	143.5	144.6	9.0
	145.4	147.2	9.6	143.7	144.8	9.0	144.1	145.2	7.8
February	146.1	146.3	8.6	145.1	145.0	7.9	145.9	145.3	7.9
March	146.1	147.0	8.6	146.7	148.1	8.9	147.4	148.5	9.1
April	148.3	148.6	8.7	149.2	148.2	8.6	149.3	148.4	8.4
May June	148.3	148.2	8.2	150.2	147.8	8.1	150.4	148.2	7.7
June	143.7	1-90.6							0.0
July	151.7	150.3	7.7	151.2	149.7	8.6	151.8	150.0	8.3 8.6
August	150.4	150.2	8.4	149.9	150.8	9.0	150.4	151.3	9.1
September	150.5	150.7	8.5	150.9	152.4	9.4	151.4	153.0	10.1
October	151.7	152.0	8.7	153.3	154.4	9.6	154.1	155.4	8.3
November	152.8	152.1	7.3	156.5	155.6	9.9	155.7	154.7	
December	155.1	153.4	8.0	157.0	156.6	9.7	155.9	155.8	8.3
						0.0	1540	156.0	7.9
1984 January	152.7	154.7	7.1	155.9	157.0	9.0	154.9	157.8	8.7
February	153.8	155.6	5.7	157.5	158.7	9.6	156.5	153.7	5.8
March	154.2	154.4	5.5	159.3	159.2	9.8	154.3	153.7	4.0
April	154.7	155.8	6.0	158.0	159.5	7.7	153.4		4.0
May	155.7	156.0	5.0	160.6	159.5	7.6	155.7	154.7	5.4
June ²	157.4	155.8	5.1	163.9	161.3	9.1	158.5	156.2	5.4

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based

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13.4 28.0 43.8 56.0

17.1 16.1

19.0 22.8 26.5

22.4 22.9 23.4

123.6 128.5 126.3

126.6 127.2 130.7 129.2 134.9 139.8

138.1 140.0 138.4

140.0 142.2 140.9

144.6 146.2 150.0

148.6 148.9 146.6 149.7 148.3 150.3 149.9 152.1 154.5 156.1 163.3 157.9 158.0 166.9

165.3

164.5

163.2 169.1 163.1 168.3 167.4 oloyment Source: Department of Employment

n data up to December 1982.

1. Percentage change over previous twelve months.

2. Provisional.

18.12

Index of purchase prices of the means of agricultural production and of producer prices of agricultural products $^{\rm 1}$

1980=100

	Weights	1983									1984				
		Annual average		June	July	August	Sept- ember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- ruary	March	April	May
Purchase prices															
Goods and services currently consumed	100.0	126.0	126.6	126.1	126.5	125.9	126.3	127.6	128.6	130.0	130.8	131.2	131.6	132.5	132.9
Seeds	4.5	116.5	112.3	112.3	116.4	107.6	107.8	130.4	129.6	132.0	132.6	131.5	134.7	127.2	126.9
Animals for rearing and production	1.1	170.7	165.8	167.9	180.2	181.6	175.4	172.9	171.0	173.7	172.5	172.6	185.2	199.4	197.5
_	8.5	151.3	151.7	151.7	152.2	154.4	156.5	150.2	144.9	146.8	148.2	150.1	149.3	152.1	153.0
Fertilisers and soil improvers	13.6	116.8	119.0	110.8	112.3	113.8	115.4	116.9	118.5	120.2	121.8	122.3	122.4	125.6	125.7
Plant protection products	3.7	112.3	112.4	112.5	112.5	112.5	112.5	112.9	113.9	114.1	114.1	114.1	114.1	115.4	115.4
			1045	125.2	125.0	123.8	123.8	125.1	127.5	128.9	129.9	130.1	130.1	130.1	130.0
Animal feedingstuffs	45.5	123.7	124.5	125.3				119.3	119.4	119.9	121.5	121.9	122.5	123.0	124.7
Material and small tools Maintenance and repair	3.5	118.1	117.6	118.2	118.3	118.7	118.9		131.3	132.9	133.1	132.7	133.4	138.4	138.7
of plant	6.4	128.3	128.1	128.9	129.9	129.4	129.8	130.5	131.3	132.3	133.1	132.7	100.4	10014	
Maintenance and repair of buildings	3.7	127.5	126.6	128.5	128.3	128.3	129.0	130.2	130.9	131.5	130.2	131.8	133.6	134.3	134.8
Veterinary services	1.8	131.5	132.6	132.6	132.6	131.9	131.9	132.2	133.8	133.8	133.8	133.8	133.8	133.8	136.5
General expenses	7.7	134.2	135.8	136.2	136.2	135.8	135.6	134.9	135.4	135.8	136.1	137.0	137.6	137.8	141.0
Goods and services contributing to investment in agriculture	100.0	123.5	122.5	123.3	123.6	124.2	125.0	125.9	126.5	127.4	127.8	128.5	129.1	129.3	129.3
Machinery and other equipment	63.8	121.7	120.7	121.2	121.6	122.0	122.8	123.7	124.0	124.7	126.1	126.5	126.5	126.8	126.6
Buildings	36.2	126.7	125.7	127.1	127.0	128.0	128.7	129.8	130.8	132.0	130.8	132.2	133.8	133.7	134.1
Producer prices															
All products	100.0	124.7	121.6	125.9	121.5	125.4	127.3	128.1	129.5	131.4			139.9	136.2	134.0
All crop products	33.9	134.0	129.6	141.0	129.9	140.6	142.2	140.2	140.9	142.7	146.3	149.9	161.3	162.8	165.6
Cereals	16.1	131.5	137.0			126.8									134.0
Root crops	5.4					217.9									
Fresh vegetables	5.6					131.3									
Fresh fruit Seeds	1.2					147.1 96.7									
Flowers and plants	7.5	117.6	137.0	132.0	88.0	101.6	107.0	3 101.4	105.2	2 120.0	6 126.9	144.7	140.1	135.7	130.0
Other crop products	7.5	133.6	5 140.5	140.6	126.9	127.9	134.	2 136.9	140.4	4 141.	1 141.1	141.2	142.0	144.1	146.0
Animals and animal products	66.	1 119.1	9 117.6	5 118.	1 117.2	117.6	5 119.	8 121.5	123.0	6 125.	6 125.6	8 126.5	128.9	122.6	3 117.
Animals for slaughter	37.	6 121.	B 124.	5 126.	1 122.6	119.	7 119.	5 120.9	122.	2 125.	1 124.7	7 126.4	130.6	129.9	130.7
Milk	22.	5 123.	2 112.	7 112.	7 115.2	119.	9 123.	5 128.6	129.	9 130.	2 130.9	5 130.6	5 129.1	110.4	96.
Eggs	5.	g 95.	9 92.	1 87.	9 90.0	95.	B 105.	B 103.	1 109.	0 111.	9 113.	2 112.3	3 118.9	124.4	119.
Other animal products	0	4 99.	4 99	4 99.	4 99.4	1 99.	4 99.	4 99.	4 99.	4 99.	4 99.	4 99.4	4 99.4	\$ 99.4	4 99.

Index numbers for the years 1975 to 1982 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-8 Whitehall Place, London, SW1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

198 198

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19 Entertainment

lay

32.9 26.9 97.5 53.0 25.7 15.4 30.0 24.7

34.8 36.5 41.0

29.3

126.6 134.1

134.0

134.0 290.1 145.8 213.8 140.3

130.0

117.9 130.7 96.6 119.0

99.4 culture, Food

19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving lice	nces current	Cinemas¹	
	Television		Number of admissions	Gross box office takings
	Monochrome	Colour		
	End of period		Weekly averages	
	Thousands		Millions	£ million
974	10 611	6 824	2.76	1.35
975	9 381	8 294	2.38	1.45
976	8 426	9 569	2.05	1.51
977	7 367	10 721	2.07	1.72
978	6 5 1 9	11 973	2.45	2.29
979	5 559	12 709	2.15	2.45
980	5 022	13 500	1.92	2.70
1981	4 361	14 136	1.69	2.73
1982	3 946	14 448	1.26	2.25
983	3 410	15 084	1.26	2.39
980 April	5 371	13 035	2.04	2.83
May	5 324	13 047	1.79	2.50
June	5 305	13 121	1.75*	2.54*
lasha	6 260	12 122	1.02	2.73
July	5 258	13 137	1.98	
August	5 208	13 138	2.19	2.85
September	5 185	13 250	1.84*	2.74*
October	5 137	13 342	1.91	2.90
November December	5 098 5 022	13 420	1.59 1.75*	2.42 2.57*
		13 500		
1981 January	4 950	13 579	1.91	2.86
February	4 920	13 862	1.99	3.01
March	4 888	13 780	1.60*	2.62*
April	4 842	13 778	2.41	3.67
May	4 810	13 814	1.71	2.70
June	4 785	13 906	1.35*	2.27*
July	4 732	13 908	1.79	3.02
August	4 667	13 977	2.00	3.13
	4 604	13 991	1.54*	2.52*
September				
October	4 504	13 996	1.48	2.56
November December	4 425 4 361	14 092 14 136	1.31 1.18*	2.32 2.08*
1982 January	4 300	14 041	1.34	2.52
February	4 292	14 139	1.55	2.77
March	4 293	14 261	1.30*	2.40*
April	4 266	14 247	1.28	2.25
May	4 244	14 262	0.95	1.79
June	4 219	14 302	0.86*	1.54*
July	4 183	14 292	1.19	2.11
August	4 165	14 355	1.62	2.73
September	4 134	14 404	1.38*	2.47*
			1.15	2.12
October	4 070	14 395		1.72
November December	4 009 3 946	14 409 14 448	0.93 1.53*	2.63*
1963 January	3 897	14 611	1.62	2.94
February	3 857	14 696	1.50	2.79
March	3 796	14 699	1.23*	2.36*
April	3 764	14 760	1.28	2.36
May	3 739	14 837	1.09	2.20
June	3 705	14 885	1.13*	2.11*
July	3 666	14 860	1.46	2.63
August	3 636	14 908	1.66	2.94
September	3 575	14 925	1.18*	2.34*
October	3 513	14 939	1.02	2.10
November			0.77	1.59
December	3 470 3 410	15 029 15 084	1.01*	2.00*
1984 January	3 348	15 220	1.01	2.10
February	3 303	15 306	0.97	2.01
March	3 261	15 370	0.78	1.69
April	3 244	15 427		
May	3 220	15 433		
June	3 205	15 477		

^{1.} Great Britain.

Sources: Post Office Department of Trade and Industry

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine						
	Average 1981 1982 1941-1970 1982 Degrees centigrade ¹		1982	1983	1984	Average 1981 1 1941-1970		1982 1983	1984	Average 1981 1941-1970		1982	1983	1984	
			ade ¹			Millimetres ²				Hours					
ingland and Wales															
Annual meen or total	10.0	9.7	10.36	10.49		912	998	973	8833		4.04	3.88	4.09	3.90°	
January	4.0	5.2	3.6	7.0	4.39	86	58	72	92	144	1.59	1.64	1.85	1.62	2.19
February	4.2	3.7	5.5	2.6	4.20	65	52	44	42	559	2.43	2.48	1.98	2.70	2.163
March	6.2	8.3	6.6	7.0	5.39	59	153	101	67	669	3.67	2.13	4.87	2.79	2.053
April	8.8	8.2	8.9	7.3	8.43	58	64	23	108	123	5.27	4.37	5.90	4.73	7.273
May	11.6	11.6	11.9	10.6	10.13	67	91	46	117	580	6.31	4.61	7.32	4.35	5.493
June	14.7	13.8	15.7	14.6	14.79	61	49	129	37	431	6.79	5.23	5.43	5.84	6.933
July	16.3	16.0	16.8	19.2		73	55	39	40		5.88	5.00	5.59	7.41	
August	16.1	16.6	16.4	17.6		90	48	90	33		5.48	6.08	5.43	6.90	
September	14.3	15.1	14.8	14.2		83	141	78	101		4.44	5.28	4.93	3.68	
October	11.2	8.9	10.7	11.00		83	124	125	78		3.25	3.71	2.31	3.673	
November	7.2	8.1	8.5	8.13		97	69	126	53		1.94	1.71	1.99	1.493	
December	5.1	1.4	4.9	6.39		90	94	100	111		1.47	1.48	1.46	1.643	
Scotland															
Annual mean or total	8.7	8.4	8.9	9.13		1 431	1 523	1 675	1 4663		3.53	3.49	3.53	3.143	
January	3.5	4.3	2.9	5.6	2.29	137	157	154	220	223	1.40	1.19	1.19	1.02	1.28
February	3.7	3.9	5.5	2.7	4.53	104	91	107	59	1043	2.53	2.53	2.16	2.40	1.62
March	5.4	6.0	5.6	6.2	4.83	92	152	153	149	1193	3.36	3.19	3.74	2.18	2.25
April	7.5	7.3	8.2	5.8	7.83	90	33	46	74	549	4.99	6.18	4.84	4.42	5.89
May	9.9	10.6	9.9	9.0	9.63	91	87	92	115	230	5.74	5.45	6.89	3.67	6.71
June	12.7	12.9	12.8	12.2	12.99	92	103	72	86	669	5.79	4.92	5.27	5.50	4.92
July	14.1	13.9	15.1	16.0		112	92	57	439		4.81	4.14	6.01	5.87	
August	14.0	14.7	14.3	15.5		129	52	156	51		4.48	4.79	4.39	5.02	
September	12.5	13.1	12.2	13.3		137	235	200	172		3.71	3.52	3.34	2.89	
October	9.9	6.7	9.6	9.43		149	218	196	230		2.70	3.24	2.05	2.389	
November	6.3	6.3	6.6	7.39		142	216	229	49		1.73	1.56	1.45	1.483	
December	4.6	8.0	3.9	6.13		156	87	213	208		1.14	1.13	0.98	0.80^{3}	
Northern Ireland															
Annual mean or total	9.3	9.2	9.4	9.81		1 095	1 209	1 165	9431		3.54	3.04	3.56	3.043	
January	4.0	5.6	4.0	5.8	2.88	104	100	107	117	180	1.51	1.15	1.53	1.30	1.43
February	4.3	4.5	5.6	3.2	4.63	75	68	90	51	1159	2.45	1.94	2.19	2.35	1.59
March	6.2	7.3	6.2	7.0	5.29	70	128	112	113	749	3.29	2.66	4.73	1.90	2.37
April	8.2	8.2	9.0	6.0	8.81	68	47	24	59	313	5.01	5.51	5.16	5.30	5.76
May	10.8	10.9	10.8	9.8	9.93	73	141	65	83	213	6.15	4.43	5.78	4.12	7.56
June	13.5	13.1	14.1	13.2	14.13	79	88	123	53	590	5.71	4.28	4.51	4.05	4.74
July	14.7	14.5	15.6	17.5		93	78	21	20		4.36	3.31	5.75	5.80	
August	14.6	15.4	12.9	16.7		103	43	92	35		4.52	4.02	4.02	4.38	
September	13.0	13.6	12.9	14.5		107	175	99	111		3.58	3.72	3.65	2.61	
October	10.4	7.2	10.3	10.13		107	158	126	132		2.66	3.11	2.58	2.773	
November	6.7	7.5	6.5	7.83		102	94	167	39		1.95	1.52	1.54	1.173	
December	5.0	2.2	4.4	6.89		114	93	139	139		1.20	0.82	1.25	0.80^{3}	

To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.
 1 millimetre = 0.0394 inches.
 Provisional.

Source: Meteorological Office

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Printed in England for Her Majesty's Stationery Office by J. Looker Printers Ltd., 50 Willis Way, Poole

Dd. 718434 C.52 7/82 56-977

Units of measurement

I. Common units of measurement and their equivalents

Length		
-	1 millimetre (mm)	= 0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1,000 metres	= 0.621 371 miles
	1 inch (in)	= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.3048 metres
1 yard (yd.)	= 3 feet	= 0.9144 metres
1 mile	= 1,760 yards	= 1.609 34 kilometres
Area		
	1 square centimetre	= 0.16 square inches
1 square metre (m ²)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	= 2.471 05 acres
1 square kilometre (km²)	= million square metres	= 247.105 acres
	1 square inch (sq. in.)	= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metres
1 acre	= 4,840 square yards	= 4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.99 hectares
Volume		
	1 cubic centimetre (cm ³)	= 0.061 023 7 cubic inches
1 cubic decimetre (dm3)	= 1,000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres
Capacity		
1 litre (l)	= 1 cubic decimetre	= 0.2200 gallons
1 hectolitre (hl)	= 100 litres	= 22.00 gallons
	1 - i	= 0.568 litres
0 - 1 - 4 -	1 pint	= 1.137 litres
2 pints	= 1 quart	
8 pints 36 gallons (gal.)	= 1 gallon = 1 bulk barrel	= 4.546 09 cubic decimetres or 4.546 litres = 1.636 56 hectolitres
Weight	1 gram (g)	= 0.035 274 0 ounces
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds
1 kilogram (kg)		
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	2 000	= 907.184 74 kilograms or 0.907 184 74 tonnes
	= 2,000 pounds	
1 long ton	= 2,240 pounds	= 1,016.05 kilograms or 1.016 05 tonnes

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit					
	Therm	100,000 British thermal units					
	Gigawatt hour (GWh)	106 kilowatt hours					
	Megawatt (MW)	· 106 watt					
	Terawatt hour (TWh)	109 kilowatt hours					
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)				
	Cheese	10,070 litres milk	= 1 tonne cheese				
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk				
		2,953 litres skimmed milk	 1 tonne skimmed condensed milk 				
	Milk	1 million litres	= 1,030 tonnes				
	Milk powder	8,054 litres milk	 1 tonne full cream milk powder 				
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder				
	Eggs	17,126 eggs	= 1 tonne (approximately)				
	Sugar	100 tons raw sugar = 95 tonnes refined sugar					
	Beer	1 bulk barrel	 36 gallons irrespective of gravity 				

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Central Statistical Office publications are published by Her Majesty's Stationery Office and are marketed by Open University Educational Enterprises Ltd. They are obtainable from both HMSO and OUEE.

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E6.30 net (Annual subscription including Annual Supplement and postage £78.35)

